

## WEST Search History





Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=USPT; THES=DTIC; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L7	L6 and 705/\$.ccls.	43
<input type="checkbox"/>	L6	L5 and (repeat\$ or interativ\$ or recur\$ or repetitive)	287
<input type="checkbox"/>	L5	l3 and L4	336
<input type="checkbox"/>	L4	(time or timetable or time adj table or date\$ or timing) near5 (execut\$ or launch\$)	62172
<input type="checkbox"/>	L3	l1 and l2	556
<input type="checkbox"/>	L2	(resource near5 allocat\$) and constraint\$	2720
<input type="checkbox"/>	L1	(project\$1 or task\$ or job\$ or assignment\$) near5 (plan or planning or schedul\$)	7056

END OF SEARCH HISTORY

Best Available Copy

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File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)  
(c) 2004 JPO & JAPIO  
File 348:EUROPEAN PATENTS 1978-2005/Jan W01  
(c) 2005 European Patent Office  
File 349:PCT FULLTEXT 1979-2002/UB=20050106,UT=20041230  
(c) 2005 WIPO/Univentio  
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200502  
(c) 2005 Thomson Derwent  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.  
File 120:U.S. Copyrights 1978-2005/Jan 04  
(c) format only 2005 The Dialog Corp.  
File 426:LCMARC-Books 1968-2005/Jan W2  
(c) format only 2005 Dialog Corporation  
File 430:British Books in Print 2004/Dec W3  
(c) 2004 J. Whitaker & Sons Ltd.  
File 2:INSPEC 1969-2005/Dec W3  
(c) 2005 Institution of Electrical Engineers  
File 35:Disertation Abs Online 1861-2004/Dec  
(c) 2004 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2005/Jan W2  
(c) 2005 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Nov  
(c) 2004 The HW Wilson Co.  
File 474:New York Times Abs 1969-2005/Jan 07  
(c) 2005 The New York Times  
File 475:Wall Street Journal Abs 1973-2005/Jan 07  
(c) 2005 The New York Times  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 256:TecInfoSource 82-2004/Dec  
(c) 2004 Info.Sources Inc  
File 7:Social SciSearch(R) 1972-2005/Jan W1  
(c) 2005 Inst for Sci Info  
File 6:NTIS 1964-2005/Jan W1  
(c) 2005 NTIS, Intl Cpyrght All Rights Res  
File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jan W1  
(c) 2005 Inst for Sci Info  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 8:Ei Compendex(R) 1970-2005/Jan W1  
(c) 2005 Elsevier Eng. Info. Inc.  
File 94:JICST-EPlus 1985-2005/Dec W1  
(c)2005 Japan Science and Tech Corp(JST)  
File 144:Pascal 1973-2004/Dec W1  
(c) 2004 INIST/CNRS  
File 63:Transport Res(TRIS) 1970-2005/  
(c) fmt only 2005 Dialog Corp.  
File 9:Business & Industry(R) Jul/1994-2005/Jan 07  
(c) 2005 The Gale Group  
File 15:ABI/Inform(R) 1971-2005/Jan 10  
(c) 2005 ProQuest Info&Learning  
File 16:Gale Group PROMT(R) 1990-2005/Jan 10  
(c) 2005 The Gale Group  
File 20:Dialog Global Reporter 1997-2005/Jan 10  
(c) 2005 The Dialog Corp.  
File 148:Gale Group Trade & Industry DB 1976-2005/Jan 10  
(c)2005 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2005/Jan 10  
(c) 2005 The Gale Group  
File 476:Financial Times Fulltext 1982-2005/Jan 10  
(c) 2005 Financial Times Ltd

File 610:Business Wire 1999-2005/Jan 10  
     (c) 2005 Business Wire.  
 File 613:PR Newswire 1999-2005/Jan 07  
     (c) 2005 PR Newswire Association Inc  
 File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jan 10  
     (c) 2005 The Gale Group  
 File 624:McGraw-Hill Publications 1985-2005/Jan 10  
     (c) 2005 McGraw-Hill Co. Inc  
 File 634:San Jose Mercury Jun 1985-2004/Dec 31  
     (c) 2005 San Jose Mercury News  
 File 636:Gale Group Newsletter DB(TM) 1987-2005/Jan 10  
     (c) 2005 The Gale Group  
 File 810:Business Wire 1986-1999/Feb 28  
     (c) 1999 Business Wire  
 File 813:PR Newswire 1987-1999/Apr 30  
     (c) 1999 PR Newswire Association Inc  
 File 990:NewsRoom Current Oct 1 -2005/Jan 10  
     (c) 2005 The Dialog Corporation  
 File 13:BAMP 2005/Jan W1  
     (c) 2005 The Gale Group  
 File 75:TGG Management Contents(R) 86-2005/Jan W1  
     (c) 2005 The Gale Group  
 File 647:CMP Computer Fulltext 1988-2005/Dec W4  
     (c) 2005 CMP Media, LLC  
 File 674:Computer News Fulltext 1989-2004/Dec W2  
     (c) 2004 IDG Communications  
 File 80:TGG Aerospace/Def.Mkts(R) 1982-2005/Jan 10  
     (c) 2005 The Gale Group  
 File 47:Gale Group Magazine DB(TM) 1959-2005/Jan 10  
     (c) 2005 The Gale group  
 File 570:Gale Group MARS(R) 1984-2005/Jan 10  
     (c) 2005 The Gale Group  
 File 587:Jane's Defense&Aerospace 2004/Dec W3  
     (c) 2004 Jane's Information Group  
 File 239:Mathsci 1940-2004/Feb  
     (c) 2004 American Mathematical Society  
 File 635:Business Dateline(R) 1985-2005/Jan 08  
     (c) 2005 ProQuest Info&Learning  
 File 98:General Sci Abs/Full-Text 1984-2004/Sep  
     (c) 2004 The HW Wilson Co.  
 File 369:New Scientist 1994-2005/Dec W4  
     (c) 2005 Reed Business Information Ltd.  
 File 370:Science 1996-1999/Jul W3  
     (c) 1999 AAAS  
 File 483:Newspaper Abs Daily 1986-2005/Jan 08  
     (c) 2005 ProQuest Info&Learning  
 File 484:Periodical Abs Plustext 1986-2005/Jan W1  
     (c) 2005 ProQuest  
 File 141:Readers Guide 1983-2004/Sep  
     (c) 2004 The HW Wilson Co  
 File 95:TEME-Technology & Management 1989-2004/Jun W1  
     (c) 2004 FIZ TECHNIK  
 File 553:Wilson Bus. Abs. FullText 1982-2004/Sep  
     (c) 2004 The HW Wilson Co

Set	Items	Description
S1	55	AU='NEWBOLD R'
S2	9	AU='NEWBOLD R C':AU='NEWBOLD R C III'
S3	1	AU='NEWBOLD R III'
S4	14	AU='NEWBOLD RC'
S5	2	AU='NEWBOLD ROBERT':AU='NEWBOLD ROBERT C.'
S6	1	AU='NEWBOLD, R'
S7	12	AU='NEWBOLD, R.'
S8	2	AU='NEWBOLD, R. C.'
S9	1	AU='NEWBOLD, R.C.'

S10	7	AU='NEWBOLD, ROB':AU='NEWBOLD, ROBERT CLIFFORD'
S11	104	S1:S10
S12	9	S11 FROM 347,348,349,350,371
S13	9	IDPAT (sorted in duplicate/non-duplicate order)
S14	9	IDPAT (primary/non-duplicate records only)
S15	95	S11 NOT S12
S16	11	PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR FUNCTION? ? OR TASK? ? OR PROCESS?? OR JOB? ? OR COMMITMENT? ? OR ASSIGNMENT? ? OR OPERATION? ?
S17	10	S15 AND S16
S18	8	S17 NOT PY>2001
S19	8	S18 NOT PD=20010510:20050228
S20	8	RD (unique items)
S21	17	S14 OR S20

21/3,K/4 (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

015138848 \*\*Image available\*\*  
WPI Acc No: 2003-199374/200319  
XRPX Acc No: N03-158581

Project schedule method e.g. for business concern, involves determining  
start time for project by repeatedly iterating secondary flow time value

Patent Assignee: NEWBOLD R C (NEWB-I)

Inventor: NEWBOLD R C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020169647	A1	20021114	US 2001851142	A	20010509	200319 B

Priority Applications (No Type Date): US 2001851142 A 20010509

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020169647	A1	11	G06F-017/60	

Inventor: NEWBOLD R C

21/3,K/10 (Item 1 from file: 120)  
DIALOG(R)File 120:U.S. Copyrights  
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10949067

Project management in the fast lane : applying the theory of constraints  
/ Robert C. Newbold ; foreword by Thomas B. McMullen, Jr

CLASS: TX (Textual Works)

LC RETRIEVAL CODE: B (Monographic works of a non-dramatic  
literary nature)

STATUS: Registered

REGISTRATION NUMBER: TX4764641

DATE REGISTERED: April 23, 1998 (19980423)

REGISTRATION DEPOSIT: 284 p.

Project management in the fast lane...

AUTHOR(s): Newbold, Robert C. ; McMullen, Thomas B., Jr; CRC  
Press, LLC

21/3,K/15 (Item 3 from file: 65)  
DIALOG(R)File 65:Inside Conferences  
(c) 2005 BLDSC all rts. reserv. All rts. reserv.

02104623 INSIDE CONFERENCE ITEM ID: CN022045090

Leveraging Project Resources: Tools for the Next Century

Newbold, R. C.

CONFERENCE: Project Management Institute-Annual seminar; 28th

PROCEEDINGS-PROJECT MANAGEMENT INSTITUTE, 1997 P: 417-421

Upper Darby, PA, Project Management Institute, 1997

ISBN: 1880410338

LANGUAGE: English DOCUMENT TYPE: Conference Papers

CONFERENCE SPONSOR: Project Management Institute

CONFERENCE LOCATION: Chicago, IL

CONFERENCE DATE: Sep 1997 (199709) (199709)

NOTE:

Theme title: Project management: the next century

Leveraging Project Resources: Tools for the Next Century  
Newbold, R. C.

NOTE:

Theme title: **Project** management: the next century  
DESCRIPTORS: **project** management; PMI

21/AA,AN,AZ,TI/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016587426

WPI Acc No: 2004-746161/

Lighting system for direct wiring portable electric luminaire, uses  
cables having plugs at both ends for electrical connection with  
corresponding receptacles of light fixtures and wire modulator box

Local Applications (No Type Date): US 2003405107 A 20030401

Priority Applications (No Type Date): US 2003405107 A 20030401

21/AA,AN,AZ,TI/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016508048

WPI Acc No: 2004-666328/

Flexible wall booster wheel for toy vehicle track set, has spaced  
apertures formed through top wall, to facilitate adjusting flexibility  
and resilience of wheel

Local Applications (No Type Date): US 2003443448 P 20030128; US 2003611293

A 20030630; US 2003443448 P 20030128; US 2003611293 A 20030630

Priority Applications (No Type Date): US 2003443448 P 20030128; US

2003611293 A 20030630

21/AA,AN,AZ,TI/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016198862

WPI Acc No: 2004-356748/

Fire assembly for installing recessed electrical fixture into e.g.  
floor-ceiling assembly, wall assembly, has housing which includes fire  
resistant material that forms continuous surface with surface of  
structure

Local Applications (No Type Date): US 2000520382 A 20000308; US 200266310 A  
20020201; US 2003702725 A 20031107

Priority Applications (No Type Date): US 200266310 A 20020201; US

2000520382 A 20000308; US 2003702725 A 20031107

21/AA,AN,AZ,TI/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015138848

WPI Acc No: 2003-199374/

Project schedule method e.g. for business concern, involves determining  
start time for project by repeatedly iterating secondary flow time value

Local Applications (No Type Date): US 2001851142 A 20010509

Priority Applications (No Type Date): US 2001851142 A 20010509

21/AA,AN,AZ,TI/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014979831

WPI Acc No: 2003-040346/

Fire assembly has housing which encloses recessed fan assembly in manner  
such that housing form continuous surface with surface of wall assembly

Local Applications (No Type Date): US 2000520382 A 20000308; US 200266310 A  
20020201; CA 2417512 A 20030127

Priority Applications (No Type Date): US 200266310 A 20020201; US

2000520382 A 20000308

21/AA,AN,AZ,TI/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014460777

WPI Acc No: 2002-281480/

Fire assembly for recessed light fitting fixed to ceiling-floor assembly,  
uses housing made up of fire resistant material to enclose recessed light  
fitting forming integral structure

Local Applications (No Type Date): CA 2339697 A 20010308; US 2000520382 A  
20000308

Priority Applications (No Type Date): US 2000520382 A 20000308

21/AA,AN,AZ,TI/7 (Item 7 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

010276896

WPI Acc No: 1995-178151/

New avermectin derivs. with substit. at C23 and/or C24, and analogues -  
are potent anthelmintic, insecticidal and acaricidal agents

Local Applications (No Type Date): US 9321450 A 19930224

Priority Applications (No Type Date): US 9321450 A 19930224

21/AA,AN,AZ,TI/8 (Item 8 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

009519713

WPI Acc No: 1993-213255/

Motion responsive musical toy - senses motion with switch or push-buttons  
to provide toy figure oscillation and flashing lights with musical tones  
for child users amusement

Local Applications (No Type Date): US 92930578 A 19920817

Priority Applications (No Type Date): US 92930578 A 19920817

21/AA,AN,AZ,TI/9 (Item 9 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

007570970

WPI Acc No: 1988-204902/

Carrying case usable as toy building or toy playground - has two foldable  
and two fixed sides, with roof portion detachably hinged to one foldable  
side

Local Applications (No Type Date): US 86885899 A 19860715

Priority Applications (No Type Date): US 86885899 A 19860715

21/AA,AN,AZ,TI/10 (Item 1 from file: 120)  
DIALOG(R)File 120:(c) format only 2005 The Dialog Corp. All rts. reserv.

10949067

Project management in the fast lane : applying the theory of constraints  
/ Robert C. Newbold ; foreword by Thomas B. McMullen, Jr

21/AA,AN,AZ,TI/11 (Item 1 from file: 426)  
DIALOG(R)File 426:(c) format only 2005 Dialog Corporation. All rts. reserv.

9233797

Project management in the fast lane; applying the theory of  
constraints / Robert C. Newbold ; foreword by Thomas B. McMullen, Jr

SERIES:

The St. Lucie Press/APICS series on constraints management



21/AA,AN,AZ,II/12 (Item 1 from file: 430)  
DIALOG(R)File 430:(c) 2004 J. Whitaker & Sons Ltd. All rts. reserv.

03215198

TITLE: Project Management in the Fast Lane; Applying the Theory of  
Constraints  
ISBN: 1574441957

21/AA,AN,AZ,II/13 (Item 1 from file: 65)  
DIALOG(R)File 65:(c) 2005 BLDSC all rts. reserv. All rts. reserv.

03377640 INSIDE CONFERENCE ITEM ID: CN035671481  
A novel disorder affecting multiple mitochondrial functions , localized  
by microcell-mediated transfer to chromosome 2  
CONFERENCE: Inborn errors of metabolism

21/AA,AN,AZ,II/14 (Item 2 from file: 65)  
DIALOG(R)File 65:(c) 2005 BLDSC all rts. reserv. All rts. reserv.

02873323 INSIDE CONFERENCE ITEM ID: CN030029425  
Project ChemoInsight Reveals Physician Practice Patterns for Adjuvant  
Breast Cancer Chemotherapy, and Compares the Dose Intensity of CMF, AC,  
and CAF  
CONFERENCE: American Society of Clinical Oncology

21/AA,AN,AZ,II/15 (Item 3 from file: 65)  
DIALOG(R)File 65:(c) 2005 BLDSC all rts. reserv. All rts. reserv.

02104623 INSIDE CONFERENCE ITEM ID: CN022045090  
Leveraging Project Resources: Tools for the Next Century  
CONFERENCE: Project Management Institute

21/AA,AN,AZ,II/16 (Item 1 from file: 34)  
DIALOG(R)File 34:(c) 2005 Inst for Sci Info. All rts. reserv.

05297747

Title: MOUSE DECAY-ACCELERATING FACTOR - SELECTIVE AND TISSUE-SPECIFIC  
INDUCTION BY ESTROGEN OF THE GENE ENCODING THE  
GLYCOSYLPHOSPHATIDYLINOSITOL-ANCHORED FORM

21/AA,AN,AZ,II/17 (Item 1 from file: 434)  
DIALOG(R)File 434:(c) 1998 Inst for Sci Info. All rts. reserv.

07294353

Title: VARIATION IN RESOURCE USE WITHIN DIAGNOSIS-RELATED GROUPS - THE  
EFFECT OF SEVERITY OF ILLNESS AND PHYSICIAN PRACTICE

?show files;ds

File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)

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File 350:Derwent WPIX 1963-2005/UD,UM &UP=200502

(c) 2005 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209

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Set	Items	Description
S1	5347890	PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR FUNCTION? ? OR TASK? ? OR PROCESS?? OR JOB? ? OR COMMITMENT? ? OR ASSIGNMENT? ? OR OPERATION? ?
S2	2153315	PLAN? ? OR PLANN??? OR SCHEDUL??? OR WORKFLOW? ? OR FLOW? ? OR ADMINISTER??? OR ADMINISTRATION OR STRATEG???
S3	4341661	EARLIEST OR SOONEST OR ITINERARY OR TIMETABLE? ? OR TIME? ? OR TIMING OR DATE?? OR FAST?? OR (WITHOUT OR LEAST)()DELAY
S4	1197010	START?? OR INITIATE? ? OR BEGIN OR BEGINNING OR BEGUN OR I-NAUGURAT??? OR (SET? ? OR SETT?) (2W)MOTION OR EXECUT? OR LAUNCH??? OR IMPLEMENT?
S5	63760	S1(3N)S2
S6	147490	S3(7N)S4
S7	1170	S5(S)S6
S8	539	S5(10N)S6
S9	125743	S3(5N)S4
S10	461	S5(10N)S9
S11	306790	IC=G06F-017?
S12	82	S10 AND S11
S13	385	S5(7N)S9
S14	67	S11 AND S13
S15	18381	S2(5N)S4
S16	265	S13(10N)S15
S17	50	S11 AND S16
S18	264	S13(7N)S15
S19	50	S11 AND S18
S20	12752	S2(3N)S4
S21	178	S13(7N)S20
S22	37	S11 AND S21
S23	37	IDPAT (sorted in duplicate/non-duplicate order)
S24	36	IDPAT (primary/non-duplicate records only)

24/3,K/3 (Item 3 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

015645501 \*\*Image available\*\*  
WPI Acc No: 2003-707684/200367  
XRPX Acc No: N03-565376

Work flow process control method for work flow management system,  
involves redirecting work flow process along alternate execution  
path if completion time of specific activity is greater than allocated  
deadline

Patent Assignee: AT & T CORP (AMTT )  
Inventor: PANAGOS E; RABINOVICH M  
Number of Countries: 001 Number of Patents: 001  
Patent Family:  
Patent No Kind Date Applicat No Kind Date Week  
US 6601035 B1 20030729 US 97891012 A 19970710 200367 B

Priority Applications (No Type Date): US 97891012 A 19970710

Patent Details:  
Patent No Kind Lan Pg Main IPC Filing Notes  
US 6601035 B1 13 G06F-017/00

Work flow process control method for work flow management system,  
involves redirecting work flow process along alternate execution  
path if completion time of specific activity is greater than allocated  
deadline

Abstract (Basic):

... The work flow process is executed on data processing systems  
based on a primary execution path. The work flow process is  
redirected along an alternate execution path if the completion time  
of a primary activity is greater than the deadline for that activity.  
The operation of...

International Patent Class (Main): G06F-017/00

24/3,K/4 (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

015577783 \*\*Image available\*\*  
WPI Acc No: 2003-639940/200361  
XRAM Acc No: C03-175457  
XRPX Acc No: N03-509174

Schedule-controlling program for maintenance management of nuclear power  
station, judges whether operation start /completion schedule time  
overlaps with mode start /completion schedule time

Patent Assignee: KANSAI DENRYOKU KK (KANT )  
Number of Countries: .001 Number of Patents: 001  
Patent Family:  
Patent No Kind Date Applicat No Kind Date Week  
JP 2003185782 A 20030703 JP 2001385229 A 20011218 200361 B

Priority Applications (No Type Date): JP 2001385229 A 20011218

Patent Details:  
Patent No Kind Lan Pg Main IPC Filing Notes  
JP 2003185782 A 21 G21C-017/00

Schedule-controlling program for maintenance management of nuclear power  
station, judges whether operation start /completion schedule time  
overlaps with mode start /completion schedule time

Abstract (Basic):

... setting units (115, 116) receive an input from a user, and set

up a mode **start /completion schedule time and operation start /completion schedule time** in storage units (133, 134), respectively. A determination unit (121) determines whether the **operation start /completion schedule time** overlaps with the mode **start /completion schedule time**.  
International Patent Class (Additional): G06F-017/60

24/3,K/5 (Item 5 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

015477878 \*\*Image available\*\*  
WPI Acc No: 2003-540025/200351  
XRPX Acc No: N03-428267

Computer-readable medium e.g. floppy disk, stores instructions to **schedule assignments generated for each task in accordance with resource calender, for creating assignment-oriented schedule for projects**

Patent Assignee: MICROSOFT CORP (MICT )  
Inventor: MAHAPATRO N  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6571215	B1	20030527	US 97786489	A	19970121	200351 B

Priority Applications (No Type Date): US 97786489 A 19970121

Patent Details:  
Patent No Kind Lan Pg Main IPC Filing Notes  
US 6571215 B1 20 G06F-017/60

Abstract (Basic):

... each task are grouped based on value of task priority and resource. The assignment having **start - date** constraint is **scheduled**. The other **assignments** are **scheduled** by selecting a current assignment which identifies a specific resource. The current end date is...

International Patent Class (Main): G06F-017/60

24/3,K/6 (Item 6 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

015373657 \*\*Image available\*\*  
WPI Acc No: 2003-434595/200341  
XRPX Acc No: N03-347008

Production **schedule adjustment assistance program for motor vehicle component, comprises instructions to store schedule lead time necessary for completing each task and display task having longest schedule lead time**

Patent Assignee: NIPPONDENSO CO LTD (NPDE )  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003140721	A	20030516	JP 2001331249	A	20011029	200341 B

Priority Applications (No Type Date): JP 2001331249 A 20011029

Patent Details:  
Patent No Kind Lan Pg Main IPC Filing Notes  
JP 2003140721 A 5 G05B-019/418

Abstract (Basic):

... The program comprises instructions for storing **scheduled start day and schedule lead time** necessary for completing each task. The **task** having the longest **schedule** lead time, is displayed.

International Patent Class (Additional): G06F-017/60

24/3,K/11 (Item 11 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

014696630 \*\*Image available\*\*  
WPI Acc No: 2002-517334/200255  
Related WPI Acc No: 2000-282783; 2003-311513  
XRPX Acc No: N02-409287

Intelligent itinerary planning system e.g. for use in project management, has plan manager which determines planned start time of floating task and adjusts plan whenever tasks are modified

Patent Assignee: ATTENTION CONTROL SYSTEMS INC (ATTE-N)

Inventor: LEVINSON R J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6381580	B1	20020430	US 97869504	A	19970605	200255 B
			US 2000516690	A	20000301	

Priority Applications (No Type Date): US 97869504 A 19970605; US 2000516690 A 20000301

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6381580	B1	34	G06F-017/60	Cont of application US 97869504	Cont of patent US 6047260

Intelligent itinerary planning system e.g. for use in project management, has plan manager which determines planned start time of floating task and adjusts plan whenever tasks are modified

International Patent Class (Main): G06F-017/60

24/3,K/15 (Item 15 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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013673719 \*\*Image available\*\*  
WPI Acc No: 2001-157931/200116  
Related WPI Acc No: 2000-270030  
XRPX Acc No: N01-114947

Computer implemented job scheduling system to designate start times of procedures processed by machines, generates new restriction violation condition without variable by ANDing real numbers assigned to conditions

Patent Assignee: FUJITSU LTD (FUIT )

Inventor: MARUYAMA F; MINODA Y; SAWADA S; TAKIZAWA Y

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6131093	A	20001010	US 9326014	A	19930304	200116 B
			US 9830016	A	19980225	

Priority Applications (No Type Date): JP 9246895 A 19920304

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6131093	A	39	G06F-017/30	Div ex application US 9326014	

Computer implemented job scheduling system to designate start times of procedures processed by machines, generates new restriction violation condition without variable by ANDing real...

International Patent Class (Main): G06F-017/30

24/3,K/18 (Item 18 from file: 350)

DIALOG(R)File 350:Derwent WPIX  
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012969247 \*\*Image available\*\*  
WPI Acc No: 2000-141096/200013  
XRPX Acc No: N00-105627

**Production line management procedure for manufacturing facilities**

Patent Assignee: NEC YAMAGATA LTD (NIDE )  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2000005980	A	20000111	JP 98175732	A	1998062	200013 B

Priority Applications (No Type Date): JP 98175732 A 19980623

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2000005980	A		6	B23Q-041/08	

Abstract (Basic):

... number of product works in a production simulation does not reach a target production, a **process start schedule time** is automatically changed. Production simulation is repeated until the production simulation result reaches the target...

... the production simulation exceeds an appropriate number of product works in each manufacturing facility, the **process start schedule time** is gradually increased...

International Patent Class (Additional): G06F-017/60

24/3,K/22 (Item 22 from file: 350)

DIALOG(R)File 350:Derwent WPIX  
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011794502 \*\*Image available\*\*  
WPI Acc No: 1998-211412/199819  
XRPX Acc No: N98-167909

**Manufacturing planning drafting method - involves determining all process scheduling sequentially including start and completion time for series of processings after processing apparatus, that best satisfies required process conditions, is chosen**

Patent Assignee: MATSUSHITA DENKI SANGYO KK (MATU )

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 10058287	A	19980303	JP 96223723	A	19960826	199819 B

Priority Applications (No Type Date): JP 96223723 A 19960826

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 10058287	A		22	B23Q-041/08	

... involves determining all process scheduling sequentially including start and completion time for series of processings after processing apparatus, that best satisfies required process conditions, is chosen

...Abstract (Basic): processing apparatuses that fulfill the required process conditions. The optimum processing apparatus is chosen. All **process scheduling including process start time and process completion time** for a series of processings are sequentially determined...

International Patent Class (Additional): G06F-017/60

24/3,K/28 (Item 28 from file: 347)

DIALOG(R)File 347:JAPIO

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07722304     \*\*Image available\*\*  
PLANT OPERATION CONTROLLER

PUB. NO.:        2003-216205 [JP 2003216205 A]  
PUBLISHED:      July 31, 2003 (20030731)  
INVENTOR(s):    SAKAMOTO YOSHIYUKI  
                 KUROKAWA FUTOSHI  
                 YAMAZAKI KENICHI  
                 ASHIKI TATSUO  
APPLICANT(s):   TOSHIBA CORP  
APPL. NO.:      2002-010377 [JP 200210377]  
FILED:          January 18, 2002 (20020118)

INTL CLASS:    G05B-013/02; G06F-017/10 ; G06N-003/00; G06N-003/12

ABSTRACT

...obtained from the process data storing part 4 or weather information and other data. An **operation planning** part 6 calculates a device **start** and stop **plan** per unit **time** on the day on the basis of the quantity demanded per unit time for one...

24/3,K/29       (Item 29 from file: 347)

DIALOG(R)File 347:JAPIO

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07693065     \*\*Image available\*\*  
PLANT ENGINEERING DESIGN TASK SYSTEM

PUB. NO.:        2003-186945 [JP 2003186945 A]  
PUBLISHED:      July 04, 2003 (20030704)  
INVENTOR(s):    KOJIMA KATSUHISA  
                 IZUMI HAJIME  
                 ISAKI SUSUMU  
                 KOSUGI MINORU  
                 SHIGA YOICHI  
APPLICANT(s):   MITSUBISHI HEAVY IND LTD  
APPL. NO.:      2001-382218 [JP 2001382218]  
FILED:          December 14, 2001 (20011214)

INTL CLASS:    G06F-017/50 ; G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide a **plant** engineering design **task** system capable of efficiently **executing** a task at the **time** of designing a plant.

SOLUTION: The **plant** engineering design **task** system for designing a **plant** by **executing** a plurality of tasks is provided with a first terminal (1A) belonging to a first...

24/3,K/30       (Item 30 from file: 347)

DIALOG(R)File 347:JAPIO

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07557052     \*\*Image available\*\*  
BUILDING CONSTRUCTION PROCESS MANAGEMENT SYSTEM, BUILDING CONSTRUCTION PROCESS MANAGEMENT METHOD, COMPUTER PROGRAM FOR BUILDING CONSTRUCTION PROCESS MANAGEMENT AND SERVER DEVICE FOR BUILDING CONSTRUCTION PROCESS MANAGEMENT

PUB. NO.:        2003-050893 [JP 2003050893 A]

PUBLISHED: February 21, 2003 (20030221)  
INVENTOR(s): HARAGUCHI EIJI  
APPLICANT(s): MATSUSHITA ELECTRIC WORKS LTD  
APPL. NO.: 2001-236666 [JP 2001236666]  
FILED: August 03, 2001 (20010803)

INTL CLASS: G06F-017/60 ; E04G-021/00

ABSTRACT

... B performing the construction of the respective processes before starting daily construction work during a **process** period from the **scheduled date of start** to the **scheduled date** of completion of the respective processes for the respective processes of the building construction. Return...

24/3,K/31 (Item 31 from file: 347)

DIALOG(R)File 347:JAPIO

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07528286 \*\*Image available\*\*  
PRODUCTION PROCESS MANAGEMENT DEVICE

PUB. NO.: 2003-022118 [JP 2003022118 A]  
PUBLISHED: January 24, 2003 (20030124)  
INVENTOR(s): NAKAMURA KOICHI  
APPLICANT(s): TOYOTA MOTOR CORP  
APPL. NO.: 2001-205600 [JP 2001205600]  
FILED: July 06, 2001 (20010706)

INTL CLASS: G05B-019/418; G06F-017/60

ABSTRACT

... by what time works for the various vehicles is performed by a fact that the **scheduled time of start** of construction of the **processes**, the **scheduled time of completion** of the processes and the target time of completion of the processes...

24/3,K/34 (Item 34 from file: 347)

DIALOG(R)File 347:JAPIO

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05851997 \*\*Image available\*\*  
SCHEDULING METHOD IN SEMICONDUCTOR MANUFACTURING SYSTEM

PUB. NO.: 10-135097 [JP 10135097 A]  
PUBLISHED: May 22, 1998 (19980522)  
INVENTOR(s): TORIKAI KENICHI  
APPLICANT(s): NITTETSU SEMICONDUCTOR KK [000000] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 08-303507 [JP 96303507]  
FILED: October 30, 1996 (19961030)

INTL CLASS: H01L-021/02; B23Q-041/08; G06F-017/60 ; H01L-021/00

ABSTRACT

... adding the processing time of a pertinent processing device to present time and obtaining pertinent **process** device processing termination **schedule time** and **scheduling means** (S101-S107) **executing scheduling**, based on obtained pertinent processing device processing termination schedule time, and next processing device processing...

24/3,K/35 (Item 35 from file: 347)



DIALOG(R)File 347:JAPIO  
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05458513    \*\*Image available\*\*  
METHOD AND DEVICE FOR PLANNING MANUFACTURE PROGRAM

PUB. NO.:        09-073313 [JP 9073313 A]  
PUBLISHED:      March 18, 1997 (19970318)  
INVENTOR(s):    ISHIZUKA HIROAKI  
APPLICANT(s):   MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company  
                         or Corporation), JP (Japan)  
APPL. NO.:      07-272448 [JP 95272448]  
FILED:          October 20, 1995 (19951020)

INTL CLASS:    G05B-019/418;   G06F-017/60 ;   G06F-017/50

ABSTRACT

... the restriction conditions. This calculation is performed up to the  
process of the latest process    **start**    **time**    and the **planning** of the  
manufacture **program** is finished.

24/AN,AZ,TI/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016532991

Multiple restriction planning and dispatching systems  
Local Applications (No Type Date): CN 2002158418 A 20021224  
Priority Applications (No Type Date): CN 2002158418 A 20021224

24/AN,AZ,TI/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016502246

Food item preparing method for aiding cook in preparation of food,  
involves merging recipes with tasks to provide task list and using time  
requirement for arranging task in task list chronologically  
Local Applications (No Type Date): US 2000740428 A 20001219  
Priority Applications (No Type Date): US 2000740428 A 20001219

24/AN,AZ,TI/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015645501

Work flow process control method for work flow management system,  
involves redirecting work flow process along alternate execution  
path if completion time of specific activity is greater than allocated  
deadline  
Local Applications (No Type Date): US 97891012 A 19970710  
Priority Applications (No Type Date): US 97891012 A 19970710

24/AN,AZ,TI/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015577783

Schedule-controlling program for maintenance management of nuclear power  
station, judges whether operation start /completion schedule time  
overlaps with mode start /completion schedule time  
Local Applications (No Type Date): JP 2001385229 A 20011218  
Priority Applications (No Type Date): JP 2001385229 A 20011218

24/AN,AZ,TI/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015477878

Computer-readable medium e.g. floppy disk, stores instructions to  
schedule assignments generated for each task in accordance with resource  
calender, for creating assignment- oriented schedule for projects  
Local Applications (No Type Date): US 97786489 A 19970121  
Priority Applications (No Type Date): US 97786489 A 19970121

24/AN,AZ,TI/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015373657

Production schedule adjustment assistance program for motor vehicle  
component, comprises instructions to store schedule lead time necessary  
for completing each task and display task having longest schedule lead  
time  
Local Applications (No Type Date): JP 2001331249 A 20011029  
Priority Applications (No Type Date): JP 2001331249 A 20011029

24/AN,AZ,TI/7 (Item 7 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015304915

Information receiver terminal in communication network, utilizes information related to purchased commodity and sorting information, when schedule management program is executed and displays information to user  
Local Applications (No Type Date): JP 2000383290 A 20001218  
Priority Applications (No Type Date): JP 2000383290 A 20001218

24/AN,AZ,TI/8 (Item 8 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015291924

Workflow execution method for business, insurance organization, involves implementing methods and objects of workflow class and work list class to control workflows and manipulate work item assigned to workflows  
Local Applications (No Type Date): US 2001894076 A 20010628  
Priority Applications (No Type Date): US 2001894076 A 20010628

24/AN,AZ,TI/9 (Item 9 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015259441

Decomposition process planing apparatus used during waste material recycle process, optimizes decomposition operation and divides decomposition process into sequential steps based on stored information  
Local Applications (No Type Date): JP 2001231116 A 20010731  
Priority Applications (No Type Date): JP 2001231116 A 20010731

24/AN,AZ,TI/10 (Item 10 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014797119

Project management and assessment system executes program to determine schedule recovery date information from project task data and earned value information  
Local Applications (No Type Date): US 2000742626 A 20001220; WO 2001US50339 A 20011220; AU 200234117 A 20011220  
Priority Applications (No Type Date): US 2000742626 A 20001220

24/AN,AZ,TI/11 (Item 11 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014696630

Intelligent itinerary planning system e.g. for use in project management, has plan manager which determines planned start time of floating task and adjusts plan whenever tasks are modified  
Local Applications (No Type Date): US 97869504 A 19970605; US 2000516690 A 20000301  
Priority Applications (No Type Date): US 97869504 A 19970605; US 2000516690 A 20000301

24/AN,AZ,TI/12 (Item 12 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014585910

Method for referencing time-related entries in different data files in a program for project work and for detection and optical reproduction of

possible time delays in implementing a project defines scheduled project work entries.

Local Applications (No Type Date): DE 1051456 A 20001017; US 2001982054 A 20011017

Priority Applications (No Type Date): DE 1051456 A 20001017

24/AN,AZ,TI/13 (Item 13 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014319267

Determining task execution schedule by constructing set of constraints and defining start and end time windows

Local Applications (No Type Date): WO 2001EP7068 A 20010620; KR 2002702488 A 20020226; WO 2001EP7068 A 20010620; US 200269742 A 20020226; EP

2001956496 A 20010620; WO 2001EP7068 A 20010620; WO 2001EP7068 A 20010620; JP 2002506413 A 20010620

Priority Applications (No Type Date): EP 2000202245 A 20000627

24/AN,AZ,TI/14 (Item 14 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014183341

Information processor for business, performs process execution depending on process demand from scheduler

Local Applications (No Type Date): JP 200084407 A 20000324

Priority Applications (No Type Date): JP 200084407 A 20000324

24/AN,AZ,TI/15 (Item 15 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013673719

Computer implemented job scheduling system to designate start times of procedures processed by machines, generates new restriction violation condition without variable by ANDing real numbers assigned to conditions

Local Applications (No Type Date): US 9326014 A 19930304; US 9830016 A 19980225

Priority Applications (No Type Date): JP 9246895 A 19920304

24/AN,AZ,TI/16 (Item 16 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013465138

Structured query language query optimizing method in computers, involves recording remaining projection and binary operations in hypergraph, to optimize the execution of query

Local Applications (No Type Date): US 95379891 A 19950130; US 97904172 A 19970731; US 98198643 A 19981124

Priority Applications (No Type Date): US 95379891 A 19950130; US 97904172 A 19970731; US 98198643 A 19981124

24/AN,AZ,TI/17 (Item 17 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013450920

Portable timetable scheduler for electric train operation management, alerts user about execution time of each schedule item, based on computed time of designated time schedule

Local Applications (No Type Date): JP 9950220 A 19990226

Priority Applications (No Type Date): JP 9950220 A 19990226

24/AN,AZ,TI/18 (Item 18 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012969247

Production line management procedure for manufacturing facilities  
Local Applications (No Type Date): JP 98175732 A 19980623  
Priority Applications (No Type Date): JP 98175732 A 19980623

24/AN,AZ,TI/19 (Item 19 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012832486

Flight schedule management procedure in airport - involves registering  
month, flight schedule, flight schedule day and periodic flight schedule  
depending on period schedule  
Local Applications (No Type Date): JP 9884108 A 19980330  
Priority Applications (No Type Date): JP 9884108 A 19980330

24/AN,AZ,TI/20 (Item 20 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012285306

Process schedule management method - involves defining schedule using  
timer and executing recorded process according to schedule  
Local Applications (No Type Date): JP 97134880 A 19970526  
Priority Applications (No Type Date): JP 97134880 A 19970526

24/AN,AZ,TI/21 (Item 21 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

011805024

Method of coordinating car navigation system and operation schedule  
management system - involves correcting operation time indicated in  
operation schedule of user based on traffic information obtained using  
portable information terminal  
Local Applications (No Type Date): JP 96220246 A 19960822  
Priority Applications (No Type Date): JP 96220246 A 19960822

24/AN,AZ,TI/22 (Item 22 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

011794502

Manufacturing planning drafting method - involves determining all  
process scheduling sequentially including start and completion time  
for series of processings after processing apparatus, that best  
satisfies required process conditions, is chosen  
Local Applications (No Type Date): JP 96223723 A 19960826  
Priority Applications (No Type Date): JP 96223723 A 19960826

24/AN,AZ,TI/23 (Item 23 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

011434382

Apparatus operation simulation system for e.g. stepper exposure system -  
has timing management unit which controls current time and control  
timing of simulation operation based on execution scheduled time  
Local Applications (No Type Date): JP 96233 A 19960105  
Priority Applications (No Type Date): JP 96233 A 19960105

24/AN,AZ,TI/24 (Item 24 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

011377492

Operation scheduling method for equipments connected in network -  
involves resetting execution time information based on operating process  
for control of various modalities corresponding to equipments of  
particular group

Local Applications (No Type Date): JP 95300993 A 19951120

Priority Applications (No Type Date): JP 95300993 A 19951120

24/AN,AZ,TI/25 (Item 25 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

011319741

Networked facility management system for hotel and entertainment  
companies - includes computers storing textual and drawing information  
concerning facility and associated events managed by distributed  
relational database

Local Applications (No Type Date): US 932359 A 19930121

Priority Applications (No Type Date): US 932359 A 19930121

24/AN,AZ,TI/26 (Item 26 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

010883830

Management support system for designing management strategies for  
executing projects within stipulated time - outputs increase factor  
and decrease factor that are calculated by factor calculation unit

Local Applications (No Type Date): JP 94325830 A 19941227

Priority Applications (No Type Date): JP 94325830 A 19941227

24/AN,AZ,TI/27 (Item 27 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

010502937

Multi-functional document processing system operating method - generates  
and assigns tasks to perform functions of system e.g document  
transmission, and maintains each task in wait state until activation in  
response to user request

Local Applications (No Type Date): WO 95GB900 A 19950420; AU 9522633 A  
19950420

Priority Applications (No Type Date): US 95413419 A 19950330; IL 109556 A  
19940504

24/AN,AZ,TI/28 (Item 28 from file: 347)  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

07722304

PLANT OPERATION CONTROLLER

APPL. NO.: 2002-010377 [JP 200210377]

24/AN,AZ,TI/29 (Item 29 from file: 347)  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

07693065

PLANT ENGINEERING DESIGN TASK SYSTEM

APPL. NO.: 2001-382218 [JP 2001382218]

**24/AN,AZ,TI/30 (Item 30 from file: 347)**  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

07557052  
BUILDING CONSTRUCTION PROCESS MANAGEMENT SYSTEM, BUILDING CONSTRUCTION  
PROCESS MANAGEMENT METHOD, COMPUTER PROGRAM FOR BUILDING CONSTRUCTION  
PROCESS MANAGEMENT AND SERVER DEVICE FOR BUILDING CONSTRUCTION PROCESS  
MANAGEMENT

APPL. NO.: 2001-236666 [JP 2001236666]

**24/AN,AZ,TI/31 (Item 31 from file: 347)**  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

07528286  
PRODUCTION PROCESS MANAGEMENT DEVICE

APPL. NO.: 2001-205600 [JP 2001205600]

**24/AN,AZ,TI/32 (Item 32 from file: 347)**  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

06443988  
JOB OPERATION SCHEDULE CHANGING METHOD

APPL. NO.: 10-211801 [JP 98211801]

**24/AN,AZ,TI/33 (Item 33 from file: 347)**  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

06089653  
SIMULATION EXECUTION METHOD, EXECUTION DEVICE AND RECORDING MEDIUM

APPL. NO.: 09-199391 [JP 97199391]

**24/AN,AZ,TI/34 (Item 34 from file: 347)**  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

05851997  
SCHEDULING METHOD IN SEMICONDUCTOR MANUFACTURING SYSTEM

APPL. NO.: 08-303507 [JP 96303507]

**24/AN,AZ,TI/35 (Item 35 from file: 347)**  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

05458513  
METHOD AND DEVICE FOR PLANNING MANUFACTURE PROGRAM

APPL. NO.: 07-272448 [JP 95272448]

**24/AN,AZ,TI/36 (Item 36 from file: 347)**  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

04868176

DATA PROCESSOR

APPL. NO.: 05-310876 [JP 93310876]



?show files;ds

File 348:EUROPEAN PATENTS 1978-2005/Jan W01

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File 349:PCT FULLTEXT 1979-2002/UB=20050106,UT=20041230

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Set	Items	Description
S1	1542080	PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR FUNCTION? ? OR TASK? ? OR PROCESS?? OR JOB? ? OR COMMITMENT? ? OR ASSIGNMENT? ? OR OPERATION? ?
S2	1106101	PLAN? ? OR PLANN??? OR SCHEDUL??? OR WORKFLOW? ? OR FLOW? ? OR ADMINISTER??? OR ADMINISTRATION OR STRATEG???
S3	2350651	EARLIEST OR SOONEST OR ITINERARY OR TIMETABLE? ? OR TIME? ? OR TIMING OR DATE?? OR FAST?? OR (WITHOUT OR LEAST)()DELAY
S4	766789	START?? OR INITIATE? ? OR BEGIN OR BEGINNING OR BEGUN OR INAUGURAT??? OR (SET? ? OR SETT?) (2W)MOTION OR EXECUT? OR LAUNCH??? OR IMPLEMENT?
S5	127022	S1(3N)S2
S6	137692	S3(7N)S4
S7	4564	S5(S)S6
S8	119107	S3(5N)S4
S9	53623	S2(5N)S4
S10	1103	S5(10N)S8(10N)S9
S11	91971	S3(3N)S4
S12	36906	S2(3N)S4
S13	538	S5(7N)S11(7N)S12
S14	48622	IC=G06F-017?
S15	97	S13 AND S14
S16	424	S12(7N) (S5(7N)S11)
S17	80	S14 AND S16
S18	394	S12(7N) (S5(5N)S11)
S19	80	S14 AND S18
S20	1231934	PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR TASK? ? OR PROCESS??
S21	76621	S2(3N)S20
S22	283	S12(7N) (S21(5N)S11)
S23	61	S14 AND S22
S24	269	S12(5N) (S21(4N)S11)
S25	60	S14 AND S24
S26	60	IDPAT (sorted in duplicate/non-duplicate order)
S27	60	IDPAT (primary/non-duplicate records only)

27/3,K/3 (Item 3 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01572456

Project management system  
System fur die Verwaltung von Projekten  
Systeme pour la gestion des projets

PATENT ASSIGNEE:

Start-global Limited, (4195360), 1 Rotten Row Barns, 1957 Warwick Road,  
Knowle, West Midlands, B93 0DX, (GB), (Applicant designated States:  
all)

INVENTOR:

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Warwickshire, CV8 2DY, (GB)

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LEGAL REPRESENTATIVE:

Barnfather, Karl Jon, Dr. et al (79232), Withers & Rogers, Goldings  
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PATENT (CC, No, Kind, Date): EP 1306786 A2 030502 (Basic)  
EP 1306786 A3 040121

APPLICATION (CC, No, Date): EP 2002255094 020722;

PRIORITY (CC, No, Date): GB 117784 010720

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;

IE; IT; LI; LU; MC; NL; PT; SE; SK; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 94

NOTE:

Figure number on first page: 5D

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200318	499
SPEC A	(English)	200318	5383
Total word count - document A			5882
Total word count - document B			0
Total word count - documents A + B			5882

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION tasks on both a monitoring and sequencing level as well as  
the provision to move **planned task start dates** and approve new  
date submissions. He will need to be warned of potentiel non-completions  
...

27/3,K/8 (Item 8 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

01334193

Contingency planning in a scheduling process  
Eventualitatsplanung in einem Ablaufplanungsverfahren  
Planification d'eventualite dans un processus d'ordonnancement

PATENT ASSIGNEE:

BRITISH TELECOMMUNICATIONS public limited company, (846100), 81 Newgate  
Street, London EC1A 7AJ, (GB), (Applicant designated States: all)

INVENTOR:

The designation of the inventor has not yet been filed

LEGAL REPRESENTATIVE:

Read, Matthew Charles et al (47911), Venner Shipley & Co. 20 Little  
Britain, London EC1A 7DH, (GB)

PATENT (CC, No, Kind, Date): EP 1139246 A1 011004 (Basic)

APPLICATION (CC, No, Date): EP 2000302750 000331;

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 184

NOTE:

Figure number on first page: NONE

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200140	320
SPEC A	(English)	200140	3320
Total word count - document A			3640
Total word count - document B			0
Total word count - documents A + B			3640

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION contingency figure C associated with it. This comprises  
the number of "spare" minutes between the **start time scheduled** for  
a **task** and a projected latest feasible start time, projected by the  
scheduler 10. If the task...

27/3,K/13 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

01130534 \*\*Image available\*\*

SCHEDULING TASKS ACROSS MULTIPLE LOCATIONS

PLANIFICATION DE TACHES SUR PLUSIEURS LIEUX

Patent Applicant/Assignee:

SAP AG, Neurottstrasse 16, 69190 Walldorf, DE, DE (Residence), DE  
(Nationality)

Inventor(s):

COLLE Renzo, Hermannstr. 1, 76530 Baden-Baden, DE,  
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HOLLICH Franz, Zur Schanz 14, 74889 Sinsheim, DE,  
STRUMBERGER Dagmar, Sudetenstr. 8, 76694 Forst, DE,

Legal Representative:

SCHIUMA Daniele (agent), Muller-Bore & Partner, Grafinger Str. 2, 81671  
Munchen, DE,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200453750 A1 20040624 (WO 0453750)

Application: WO 2003EP13659 20031203 (PCT/WO EP03013659)

Priority Application: US 2002433042 20021212; US 2003452383 20030305; US  
2003696533 20031030

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU  
SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 14666

Main International Patent Class: **G06F-017/60**  
Fulltext Availability:  
Detailed Description

Detailed Description

... which the service is to begin. This date may be referred to as the service **planned start date**, and the **process** of **scheduling** based on the service **planned start** date may be referred to as forward scheduling.

When the processor has checked on the...

...additional scheduling constraint.

In some implementations, rather than estimating the service schedule based on the **planned start date**, the **processor** may automatically estimate the service schedule based on a date by which the service is...

27/3,K/14 (Item 14 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

01130533 \*\*Image available\*\*

**A USER INTERFACE FOR SCHEDULING TASKS**  
**INTERFACE UTILISATEUR PERMETTANT DE PLANIFIER DES TACHES**

Patent Applicant/Assignee:

SAP AG, Neurottstrasse 16, 69190 Walldorf, DE, DE (Residence), DE  
(Nationality)

Inventor(s):

COLLE Renzo, Hermannstr. 1, 76530 Baden-Baden, DE,  
DOLESCHER Stefan, 266 Iven Avenue, St. Davids, PA 19087, US,  
HOLLICH Franz, Zur Schanz 14, 74889 Sinsheim, DE,  
MALCHAREK Arnim, Lochheimer Str. 33, 69724 Heidelberg, DE,

Legal Representative:

SCHIUMA Daniele (agent), Muller-Bore & Partner, Grafinger Str. 2, 81671  
Munchen, DE,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200453749 A1 20040624 (WO 0453749)  
Application: WO 2003EP13657 20031203 (PCT/WO EP03013657)  
Priority Application: US 2002433042 20021212; US 2003452383 20030305; US  
2003696773 20031030

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU  
SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 15171

Main International Patent Class: **G06F-017/60**  
Fulltext Availability:  
Detailed Description

Detailed Description

... which the service is to begin. This date may be referred to as the service **planned start date**, and the **process** of **scheduling** based on the service **planned start date** may be referred to as forward scheduling.

When the processor has checked on the...

...additional scheduling constraint.

In some implementations, rather than estimating the service schedule based on the **planned start date**, the **processor** may automatically estimate the service schedule based 1 5 on a date by which the...

27/3,K/15 (Item 15 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

01110038 \*\*Image available\*\*

**SCHEDULE CHART FOR PROJECT MANAGEMENT**  
**TABLEAUX DE MARCHE POUR GESTION DE PROJETS**

Patent Applicant/Inventor:

WEISS Paul F, Wayside Consulting, 4 King St., Rockport, MA 01966, US, US  
(Residence), US (Nationality)

Legal Representative:

KANANEN Ronald P (et al) (agent), RADER FISHMAN & GRAUER PLLC, 1233 20th  
Street, N.W., Suite 501, Washington, DC 20036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200432530 A2-A3 20040415 (WO 0432530)

Application: WO 2003US30747 20030930 (PCT/WO US03030747)

Priority Application: US 2002414646 20021001

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK  
LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC  
SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 3619

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... invention, such a group is referred to as a "SET").

While agreement with project and **task** leaders on **scheduled start**  
and completion **dates** for each SET is customary in any project, an  
additional preparatory step is desirable for...

27/3,K/16 (Item 16 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

01085975      \*\*Image available\*\*

**SYSTEM AND METHOD FOR TRACKING AND MANAGING CONSTRUCTION PROJECTS**  
**SYSTEME ET PROCEDES POUR LE SUIVI ET LA GESTION DE PROJETS DE CONSTRUCTION**

Patent Applicant/Inventor:

BROUGHTON W Curtis, 10561 Sandstone, Littleton, CO 80125, US, US  
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Legal Representative:

BRANCH Irvin E (et al) (agent), Townsend and Townsend and Crew LLP, Two  
Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200408306 A1 20040122 (WO 0408306)  
Application: WO 2002US22957 20020716 (PCT/WO US02022957)  
Priority Application: US 2002192932 20020710

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 16467

International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Detailed Description

... be used.

34

Scope: Drawing M-2: CHW: Mech Rm Report Filter: Item Filter: All

Schedule	Dates	Tasks
Schedule	Start	Date

@cheduled Completed

Completion Date

Date

Marital 6/12/00 6/14/00 6/15/00...

27/3,K/17      (Item 17 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

01010804      \*\*Image available\*\*

**OPTIMIZING RESOURCE PLANS**

**OPTIMISATION DE LA PLANIFICATION DES RESSOURCES**

Patent Applicant/Assignee:

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Inventor(s):

SHEKAR Konanur Chandra, 9 Granite Ridge Court, North Potomac, MD 20878,  
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HOOKS Michael, 21523 Fox Field Circle, Germantown, MD 20876, US,

BONGARTZ Ingrid, 71 Hansen Avenue, Kanata, Ontario K2K 2L7, CA,

MACMILLAN Robert, 18 Red Oaks, Sittsville, Ontario K2S 1E2, CA,

GREAMO Christopher A, 5013 V Street, N.W., Washington, DC 20007, US,

Legal Representative:

CROWSON Celine Jimenez (agent), Hogan & Hartson L.L.P., 555 - Thirteenth Street, N.W., Washington, DC 20004-1109, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200340880 A2-A3 20030515 (WO 0340880)  
Application: WO 2002US35313 20021105 (PCT/WO US02035313)  
Priority Application: US 2001330956 20011105

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 21783

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... item occurs at two

independent locations in North America (LA and/or Boston). With a  
**planned project start date** of 01/01/01, it is predicted by the  
master planning module that three foreseeable...

27/3,K/24 (Item 24 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00945903 \*\*Image available\*\*

**METHOD, SYSTEM, AND SOFTWARE FOR MANAGING ENTERPRISE ACTION INITIATIVES  
PROCEDE, SYSTEME ET LOGICIEL DE GESTION D'INITIATIVES D'ACTIONS  
D'ENTREPRISES**

Patent Applicant/Inventor:

SANCHES Manuel J, E-Know, Inc., 2300 Clarendon Blvd., Arlington, VA 22201  
, US, US (Residence), US (Nationality)

Legal Representative:

KAMINSKI Michael D (et al) (agent), Foley & Lardner, Washington Harbour,  
3000 K Street, N.W., Suite 500, Washington, DC 20007-5109, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200280076 A1 20021010 (WO 0280076)  
Application: WO 2002US8226 20020401 (PCT/WO US0208226)  
Priority Application: US 2001280100 20010330

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 17217

Main International Patent Class: G06F-017/60  
International Patent Class: G06F-017/30  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... the task can  
begin. The two conditions may be any type of start condition. The task  
may not be **scheduled** until either **start date** is known.

[021 11 A ConjunctiveStartCondition object 1 96 indicates that both of  
two conditions must be met before the task can begin. The task may not  
be **scheduled** until both **start dates** are known, and the latter is  
used.

. Overview of the Question Class (See Figure 12...

27/3,K/43 (Item 43 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00792478 \*\*Image available\*\*

#### METHOD AND SYSTEM FOR ASSIGNMENT OF TASKS TO RESOURCES USING DISPLACEMENT TREES

#### PROCEDE ET SYSTEME D'ASSIGNATION DE TACHES A DES RESSOURCES AU MOYEN D'ARBRES DE DEPLACEMENT

Patent Applicant/Assignee:

TELCORDIA TECHNOLOGIES INC, 445 South Street, Morristown, NJ 07960-6438,  
US, US (Residence), US (Nationality)

Inventor(s):

CASEAU Yves, 31, avenue Mirabeau, F-78000 Versailles, FR,  
KOPPSTEIN Peter, 7 Suffolk Lane, Princeton Junction, NJ 08550, US,  
SHALLCROSS David, Apt. 1, 44 Center Grove Road, Randolph, NJ 07869, US,

Legal Representative:

GIORDANO Joseph (et al) (agent), International Coordinator, Telcordia  
Technologies, Inc., 445 South Street, Rm. 1G112R, Morristown, NJ  
07960-6438, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200125991 A1 20010412 (WO 0125991)  
Application: WO 2000US26301 20000925 (PCT/WO US0026301)  
Priority Application: US 99411014 19991001

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 4765

Main International Patent Class: G06F-017/60  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... a resource. A node may include, for example, a task identifier, which  
uniquely identifies a task, a priority, a **scheduled start time**,  
and a **scheduled end time**. When scheduling program inserts a task into a  
list in Assignments Lists 320...

27/3,K/44 (Item 44 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.



00785993

**RESOURCE-BASED TASK SCHEDULING SYSTEM AND METHOD**

**PROCEDE ET SYSTEME D'ORDONNANCEMENT DE TACHES A BASE DE RESSOURCES**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

MINDRUM Craig, 325 North Scoville Avenue, Oak Park, IL 60302, US,  
BOWERS Dennis, 8329 Stony Creek Drive, Dallas, TX 75228, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff [entity:amp] Donnelly, LLP,  
P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200118683 A2 20010315 (WO 0118683)

Application: WO 2000US24828 20000908 (PCT/WO US0024828)

Priority Application: US 99393827 19990909; US 99393846 19990909; US  
99393240 19990909; US 99393219 19990909; US 99393852 19990909

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI  
GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG  
MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ  
VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 22840

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... the task on the schedule within the Task Placement window, which is  
defined by the **schedule** 's **start - time** , **task** duration, and the  
positive and negative slide for the task. The placement logic has the...

27/3,K/53 (Item 53 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00574718 \*\*Image available\*\*

**METHOD AND APPARATUS FOR CREATING ADAPTIVE WORKFLOWS**

**PROCEDE ET APPAREIL DESTINES A LA CREATION DE FLUX DE TRAVAUX ADAPTATIFS**

Patent Applicant/Assignee:

IMPRESSE CORPORATION,

Inventor(s):

SMIRNOV Yuri V,  
NELSON Philip C,  
WINNER Jeffrey B,  
SOUNG Yuh-Wen,  
GOODROW Cristos J,  
FLIGHT John L,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200038091 A1 20000629 (WO 0038091)

Application: WO 99US24193 19991015 (PCT/WO US9924193)

Priority Application: US 98216355 19981218

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG  
UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ  
TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI  
CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 7746

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... the scheduling engine to build new. The adaptive workflow system of  
claim 7 wherein the **workflows** also describe **start** and end **times** for  
the **tasks**.

9 The adaptive **workflow** system of claim 7 wherein the information  
regarding deviations of tasks from the workflows is...

27/3,K/56 (Item 56 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00543752 \*\*Image available\*\*

RESOURCE AND PROJECT MANAGEMENT SYSTEM

SYSTEME DE GESTION DES RESSOURCES ET DES PROJETS

Patent Applicant/Assignee:

SCHAWK INC,  
BRAUN William H,  
KAUFMAN Stephen B,  
MILLER Bruce,  
ZEIGLER Robert,  
BRUCE Mark,  
LAMBERT Robert,

Inventor(s):

BRAUN William H,  
KAUFMAN Stephen B,  
MILLER Bruce,  
ZEIGLER Robert,  
BRUCE Mark,  
LAMBERT Robert,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200007125 A1 20000210 (WO 0007125)

Application: WO 99US17335 19990730 (PCT/WO US9917335)

Priority Application: US 9894912 19980731

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE  
GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN  
YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE  
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 24104

Main International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Claims

# Detailed Description

... the add-project hyperlink 308, the data frame 23 is changed to display an add project screen 310, as shown in FIGURE 56. The add project screen 310 includes fields 312 for inputting project data such as: project number, project name, schedule date, actual start date, due date, actual end date, and notes; changing a status drop down list 314; and clicking a...

## Claim

... S U t Jo  
Add Project  
Ln  
Whackv Foods Inc.  
312  
rM Project No]  
Fn Project Name:  
M  
Schedule Date :  
Actual Start Date :  
Due Date :  
NJ  
M  
Actual End Date i  
Status: I Proposed 314  
Note: A  
v  
Save Changes -,/--316...

27/AN,AZ,TI/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01769551

A system and user interface for processing healthcare related event information

System und Nutzerschnittstelle fur die Bearbeitung von gesundheitsrelevanten Daten

Systeme et interface utilisateur de traitement de donnees de soins de sante

APPLICATION (CC, No, Date): EP 2004007029 020724;

PRIORITY (CC, No, Date): US 318664 P 010912; US 51664 020117

27/AN,AZ,TI/2 (Item 2 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01673079

System and apparatus for project risk management

System und Vorrichtung zum Risiko-Management in einem Projekt

Systeme et dispositif pour la gestion de risques dans un projet

APPLICATION (CC, No, Date): EP 2002021277 020919;

PRIORITY (CC, No, Date): JP 2002155945 020529

27/AN,AZ,TI/3 (Item 3 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01572456

Project management system

System fur die Verwaltung von Projekten

Systeme pour la gestion des projets

APPLICATION (CC, No, Date): EP 2002255094 020722;

PRIORITY (CC, No, Date): GB 117784 010720

27/AN,AZ,TI/4 (Item 4 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01549105

LSI manufacturing support server, LSI manufacturing support method, and LSI manufacturing support program

Server, Verfahren und Programm zum Unterstutzen einer LSI-Herstellung

Serveur, procede et programme d'ordinateur pour la fabrication de circuits LSI

APPLICATION (CC, No, Date): EP 2002019726 020903;

PRIORITY (CC, No, Date): JP 2001266379 010903

27/AN,AZ,TI/5 (Item 5 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01471685

WEB PAGE CREATION SUPPORTING SYSTEM, WEB PAGE CREATION SUPPORTING APPARATUS, WEB PAGE CREATION SUPPORTING METHOD, COMPUTER PROGRAM, AND RECORD MEDIUM

WEBSEITEN-ERZEUGUNGSUNTERSTUTZUNGSSYSTEM, WEB-SEITEN-ERZEUGUNGSUNTERSTUTZUNGSVORRICHTUNG, WEBSEITEN-ERZEUGUNGSUNTERSTUTZUNGS-VERFAHREN, COMPUTERPROGRAMM UND AUFZEICHNUNGSMEDIUM

SYSTEME D'AIDE A LA CREATION D'UNE PAGE WEB, APPAREIL D'AIDE A LA CREATION D'UNE PAGE WEB, PROCEDE D'AIDE A LA CREATION D'UNE PAGE WEB, PROGRAMME INFORMATIQUE ET SUPPORT D'ENREGISTREMENT

APPLICATION (CC, No, Date): EP 2001976658 011010; WO 2001JP8904 011010

PRIORITY (CC, No, Date): JP 2000375309 001010; JP 2001133273 010427

27/AN,AZ,TI/6 (Item 6 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01334198

Selective modification of a scheduling process  
Selektive Modifikation eines Zeitplanungs-Prozesses  
Modification selective d'un procede de planification  
APPLICATION (CC, No, Date): EP 2000302782 000331;

27/AN,AZ,TI/7 (Item 7 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01334195

Scheduling process with resource checking capability  
Zeitplanungs-Prozess mit der Möglichkeit zum Überprüfen der Bezugsquellen  
Procede de planification ayant la capacite de verifier les ressources  
APPLICATION (CC, No, Date): EP 2000302753 000331;

27/AN,AZ,TI/8 (Item 8 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01334193

Contingency planning in a scheduling process  
Eventualitätsplanung in einem Ablaufplanungsverfahren  
Planification d'eventualite dans un processus d'ordonnancement  
APPLICATION (CC, No, Date): EP 2000302750 000331;

27/AN,AZ,TI/9 (Item 9 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01238569

Crew optimization engine for repair of pairings during irregular airline  
operations  
Programm zur Optimierung von Besatzungen für die Instandsetzung von  
Paarungen während irregulärer Operationen von Fluglinien  
Moteur d'optimisation d'equipages pour la reparation des associations lors  
des operations irregulieres des compagnies aeriennes  
APPLICATION (CC, No, Date): EP 2000202695 000727;  
PRIORITY (CC, No, Date): US 364156 990730

27/AN,AZ,TI/10 (Item 10 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

00814331

Information provider apparatus enabling selective playing of multimedia  
information by interactive input based on displayed hypertext  
information  
Informationsanbietergerät, um selektives Spielen von Multimedialinformationen  
durch interaktive Eingabe zu ermöglichen, basierend auf einer  
angezeigten Hypertextinformation  
Systeme d'information pour reproduire selectivement une information  
multimedia par entree interactive basee sur une information hypertexte  
affichee  
APPLICATION (CC, No, Date): EP 96305432 960724;  
PRIORITY (CC, No, Date): JP 95193257 950728; JP 96137286 960530

27/AN,AZ,TI/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01178716

METHOD AND SYSTEM FOR SCENARIO AND CASE DECISION MANAGEMENT  
PROCEDE ET SYSTEME DE GESTION DE DECISIONS DE CAS ET DE SCENARIOS  
Application: WO 2004US13371 20040428 (PCT/WO US04013371)

27/AN,AZ,TI/12 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01136314  
SCHEDULING RESOURCES FOR PERFORMING A SERVICE  
PLANIFICATION DE RESSOURCES POUR L'EXECUTION D'UN SERVICE  
Application: WO 2003EP13658 20031203 (PCT/WO EP03013658)

27/AN,AZ,TI/13 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01130534  
SCHEDULING TASKS ACROSS MULTIPLE LOCATIONS  
PLANIFICATION DE TACHES SUR PLUSIEURS LIEUX  
Application: WO 2003EP13659 20031203 (PCT/WO EP03013659)

27/AN,AZ,TI/14 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01130533  
A USER INTERFACE FOR SCHEDULING TASKS  
INTERFACE UTILISATEUR PERMETTANT DE PLANIFIER DES TACHES  
Application: WO 2003EP13657 20031203 (PCT/WO EP03013657)

27/AN,AZ,TI/15 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01110038  
SCHEDULE CHART FOR PROJECT MANAGEMENT  
TABLEAUX DE MARCHE POUR GESTION DE PROJETS  
Application: WO 2003US30747 20030930 (PCT/WO US03030747)

27/AN,AZ,TI/16 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01085975  
SYSTEM AND METHOD FOR TRACKING AND MANAGING CONSTRUCTION PROJECTS  
SYSTEME ET PROCEDES POUR LE SUIVI ET LA GESTION DE PROJETS DE CONSTRUCTION  
Application: WO 2002US22957 20020716 (PCT/WO US02022957)

27/AN,AZ,TI/17 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01010804  
OPTIMIZING RESOURCE PLANS  
OPTIMISATION DE LA PLANIFICATION DES RESSOURCES  
Application: WO 2002US35313 20021105 (PCT/WO US02035313)

27/AN,AZ,TI/18 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01009620  
TECHNICAL SUPPORT SYSTEM  
SYSTEME D'ASSISTANCE TECHNIQUE

Application: WO 2002JP9168 20020909 (PCT/WO JP0209168)

27/AN,AZ,TI/19 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01008711

TECHNICAL SUPPORT SYSTEM TECHNICAL SUPPORT SYSTEM  
SYSTEME D'ASSISTANCE TECHNIQUE

Application: WO 2002JP9167 20020909 (PCT/WO JP0209167)

27/AN,AZ,TI/20 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00993587

A SYSTEM FOR PROCESSING HEALTHCARE RELATED EVENT INFORMATION FOR USE IN  
SCHEDULING PERFORMANCE OF TASKS  
SYSTEME DE TRAITEMENT D'INFORMATIONS EVENEMENTIELLES SE RAPPORTANT AUX  
SOINS DE SANTE DESTINE A ORDONNANCER L'EXECUTION DES TACHES

Application: WO 2002US23496 20020724 (PCT/WO US02023496)

27/AN,AZ,TI/21 (Item 21 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00963611

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES  
SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET  
POUR SERVICES DE LOCATION DE VEHICULES

Application: WO 2001US51431 20011019 (PCT/WO US0151431)

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP).

27/AN,AZ,TI/22 (Item 22 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00963492

METHOD AND SYSTEM FOR GENERATING OPTIMAL SOLUTIONS FOR OPEN PAIRINGS  
THROUGH ONE-WAY FIXES AND MATCHING TRANSFORMATIONS  
PROCEDE ET SYSTEME POUR APPORTER DES SOLUTIONS OPTIMALES A DES PROBLEMES  
IMPREVUS DE CONSTITUTION D'EQUIPAGE FAISANT APPEL A DES DETERMINATIONS  
EN SENS UNIQUE ET A DES TRANSFORMATIONS DE MISE EN CORRESPONDANCE

Application: WO 2002US16491 20020524 (PCT/WO US0216491)

27/AN,AZ,TI/23 (Item 23 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00962474

SYSTEM AND METHOD FOR NONQUALIFIED BENEFIT PLAN DESIGN, IMPLEMENTATION, AND  
ADMINISTRATION  
SYSTEME ET PROCEDE DE CONCEPTION, D'INSTALLATION ET D'ADMINISTRATION D'UN  
REGIME DE PRESTATIONS NON QUALIFIE

Application: WO 2001US28065 20010907 (PCT/WO US0128065)

27/AN,AZ,TI/24 (Item 24 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00945903

METHOD, SYSTEM, AND SOFTWARE FOR MANAGING ENTERPRISE ACTION INITIATIVES  
PROCEDE, SYSTEME ET LOGICIEL DE GESTION D'INITIATIVES D'ACTIONS

**D'ENTREPRISES**

Application: WO 2002US8226 20020401 (PCT/WO US0208226)

27/AN,AZ,TI/25 (Item 25 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00933152

**EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES**

**SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES,  
FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES**

Application: WO 2001US51437 20011019 (PCT/WO US0151437)

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

27/AN,AZ,TI/26 (Item 26 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00920567

**SYSTEM AND METHOD FOR CONFIGURING COMPUTER APPLICATIONS AND DEVICES USING  
INHERITANCE**

**SYSTEME ET PROCEDE DE CONFIGURATION D'APPLICATIONS ET DE DISPOSITIFS  
INFORMATIQUES UTILISANT L'HERITAGE**

Application: WO 2002US4 20020102 (PCT/WO US0200004)

27/AN,AZ,TI/27 (Item 27 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00911746

**A GENERIC TRANSACTION SERVER**

**SERVEUR DE TRANSACTION GENERIQUE**

Application: WO 2001DK800 20011130 (PCT/WO DK0100800)

27/AN,AZ,TI/28 (Item 28 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00906228

**WORKFLOW CONFIGURATION AND EXECUTION IN MEDICAL IMAGING**

**CONFIGURATION ET EXECUTION DE FLUX DE TRAVAUX DANS DES APPLICATIONS  
D'IMAGERIE MEDICALE**

Application: WO 2001US43816 20011114 (PCT/WO US0143816)

27/AN,AZ,TI/29 (Item 29 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00897818

**SYSTEM AND METHOD OF INTEGRATED CALORIE MANAGEMENT**

**SYSTEME ET PROCEDE DE GESTION DE CALORIES INTEGRE**

Application: WO 2001US31994 20011015 (PCT/WO US0131994)

27/AN,AZ,TI/30 (Item 30 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00885095

**METHODS AND SYSTEMS FOR IMPROVING A WORKFLOW BASED ON DATA MINED FROM PLANS  
CREATED FROM THE WORKFLOW**

**PROCEDES ET SYSTEMES POUVANT AMELIORER UNE MARCHE DU TRAVAIL FONDEE SUR DES  
DONNEES ISSUES DE PLANS CREE A PARTIR DE LA MARCHE DU TRAVAIL**

Application: WO 2001US27264 20010831 (PCT/WO US0127264)



27/AN,AZ,TI/31 (Item 31 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00885093

METHODS AND SYSTEMS FOR OPTIMIZING RESOURCE ALLOCATION BASED ON DATA MINED  
FROM PLANS CREATED FROM A WORKFLOW  
PROCEDES ET SYSTEMES POUR OPTIMISER L'ATTRIBUTION DE RESSOURCES PAR  
L'INTERMEDIAIRE DE DONNEES EXTRAITES DE PLANS CREES A PARTIR D'UN FLUX  
DE TRAVAUX

Application: WO 2001US27201 20010831 (PCT/WO US0127201)

27/AN,AZ,TI/32 (Item 32 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00885091

METHODS AND SYSTEMS FOR INTEGRATING PROCESS MODELING AND PROJECT PLANNING  
PROCEDES ET SYSTEMES D'INTEGRATION DE MODELES DE PROCESSUS ET DE  
PLANIFICATION DE PROJETS

Application: WO 2001US27177 20010831 (PCT/WO US0127177)

27/AN,AZ,TI/33 (Item 33 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00870056

METHOD AND SYSTEM FOR PRODUCT LIFECYCLE MANAGEMENT  
PROCEDE ET SYSTEME DE GESTION DU CYCLE DE VIE DE PRODUITS

Application: WO 2001US19414 20010615 (PCT/WO US01019414)

27/AN,AZ,TI/34 (Item 34 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00843106

SYSTEM AND METHOD FOR ESTABLISHING ELECTRONIC BUSINESS SYSTEMS FOR  
SUPPORTING COMMUNICATIONS SERVICES COMMERCE  
SYSTEME ET PROCEDE PERMETTANT D'ETABLIR DES SYSTEMES DE COMMERCE  
ELECTRONIQUE POUR LE SUPPORT DU COMMERCE PAR DES SERVICES DE  
COMMUNICATION

Application: WO 2001US10473 20010330 (PCT/WO US0110473)

27/AN,AZ,TI/35 (Item 35 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00842019

SCHEDULING PROCESS WITH RESOURCE CHECKING CAPABILITY  
PROCEDE D'ORDONNANCEMENT COMPORTANT UNE CAPACITE DE VERIFICATION DE  
RESSOURCES

Application: WO 2001GB935 20010302 (PCT/WO GB0100935)

27/AN,AZ,TI/36 (Item 36 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00842018

SELECTIVE MODIFICATION OF A SCHEDULING PROCESS  
MODIFICATION SELECTIVE D'UN PROCEDE DE PROGRAMMATION

Application: WO 2001GB919 20010302 (PCT/WO GB0100919)

27/AN,AZ,TI/37 (Item 37 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00842017

CONTINGENCY PLANNING IN A SCHEDULING PROCESS

PLANIFICATION D'URGENCE DANS L'ETABLISSEMENT D'UN CALENDRIER

Application: WO 2001GB892 20010301 (PCT/WO GB0100892)

27/AN,AZ,TI/38 (Item 38 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00842016

HANDLING UNSCHEDULED TASKS IN A SCHEDULING PROCESS

TRAITEMENT DE TACHES OCCASIONNELLES DANS UN PROCESSUS D'ORDONNANCEMENT

Application: WO 2001GB874 20010301 (PCT/WO GB0100874)

27/AN,AZ,TI/39 (Item 39 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00814139

A METHOD FOR MANAGING A UTILITY SERVICE UTILIZING A NETWORK

PROCEDE DE GESTION D'UN SERVICE UTILITAIRE AU MOYEN D'UN RESEAU

Application: WO 2000US35256 20001222 (PCT/WO US0035256)

27/AN,AZ,TI/40 (Item 40 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00811785

VIDEO RECORDER SCHEDULING

PROGRAMMATION D'ENREGISTREUR VIDEO

Application: WO 2000AU1544 20001215 (PCT/WO AU0001544)

27/AN,AZ,TI/41 (Item 41 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTE, ET PROCEDE ASSOCIE

Application: WO 2000US32310 20001122 (PCT/WO US0032310)

27/AN,AZ,TI/42 (Item 42 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00806389

SCHEDULING AND PLANNING BEFORE AND PROACTIVE MANAGEMENT DURING MAINTENANCE AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT

PROGRAMMATION ET PLANIFICATION ANTICIPEE, ET GESTION PROACTIVE AU COURS DE LA MAINTENANCE ET DE L'ENTRETIEN D'UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTE

Application: WO 2000US32228 20001122 (PCT/WO US0032228)

27/AN,AZ,TI/43 (Item 43 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00792478

METHOD AND SYSTEM FOR ASSIGNMENT OF TASKS TO RESOURCES USING DISPLACEMENT TREES

PROCEDE ET SYSTEME D'ASSIGNATION DE TACHES A DES RESSOURCES AU MOYEN  
D'ARBRES DE DEPLACEMENT

Application: WO 2000US26301 20000925 (PCT/WO US0026301)

27/AN,AZ,TI/44 (Item 44 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00785993

RESOURCE-BASED TASK SCHEDULING SYSTEM AND METHOD

PROCEDE ET SYSTEME D'ORDONNANCEMENT DE TACHES A BASE DE RESSOURCES

Application: WO 2000US24828 20000908 (PCT/WO US0024828)

27/AN,AZ,TI/45 (Item 45 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00785175

SYSTEM AND METHOD FOR DISPLAYING ADVERTISEMENTS WITH PLAYED DATA

SYSTEME ET PROCEDE D'AFFICHAGE D'ANNONCES PENDANT LA DIFFUSION DE DONNEES

Application: WO 2000US23775 20000831 (PCT/WO US0023775)

27/AN,AZ,TI/46 (Item 46 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00777021

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED USER  
FRAMEWORK DESIGN FOR MAINTAINING USER PREFERENCES, ROLES AND DETAILS

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE UTILISES EN COMMERCE ELECTRONIQUE  
POUR LA CONCEPTION DE STRUCTURES D'UTILISATEURS DESTINEES A PRESERVER  
LES PREFERENCES, ROLES ET DETAILS DES UTILISATEURS

Application: WO 2000US20549 20000728 (PCT/WO US0020549)

27/AN,AZ,TI/47 (Item 47 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN  
AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES  
DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Application: WO 2000US20547 20000728 (PCT/WO US0020547)

27/AN,AZ,TI/48 (Item 48 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00777017

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN  
AN E-COMMERCE ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A LA CONCEPTION D'UNE  
STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE  
ELECTRONIQUE

Application: WO 2000US20560 20000728 (PCT/WO US0020560)

27/AN,AZ,TI/49 (Item 49 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING  
WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF  
TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES  
COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE  
TECHNOLOGIE

Application: WO 2000US14457 20000524 (PCT/WO US0014457)

27/AN,AZ,TI/50 (Item 50 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00753799

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HUMAN PERFORMANCE FRAMEWORK  
WITH A HOLISTIC APPROACH TO LINKING

SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR CADRE DE PERFORMANCES HUMAINES  
AVEC APPROCHE HOLISTIQUE DE LA LIAISON

Application: WO 2000US12093 20000503 (PCT/WO US0012093)

27/AN,AZ,TI/51 (Item 51 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00753780

METHOD FOR CONFIGURING AN APPLICATION SERVER SYSTEM  
PROCEDE DE CONFIGURATION D'UN SYSTEME SERVEUR D'APPLICATIONS

Application: WO 2000US11791 20000501 (PCT/WO US0011791)

27/AN,AZ,TI/52 (Item 52 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00748806

METHOD AND APPARATUS FOR TRACKING CONSUMERS  
PROCEDE ET DISPOSITIF DE SUIVI DE CONSOMMATEUR

Application: WO 2000US9759 20000412 (PCT/WO US0009759)

27/AN,AZ,TI/53 (Item 53 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00574718

METHOD AND APPARATUS FOR CREATING ADAPTIVE WORKFLOWS  
PROCEDE ET APPAREIL DESTINES A LA CREATION DE FLUX DE TRAVAUX ADAPTATIFS

Application: WO 99US24193 19991015 (PCT/WO US9924193)

27/AN,AZ,TI/54 (Item 54 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00569844

CLIENT SERVER SYSTEM WITH THIN CLIENT ARCHITECTURE  
SYSTEME CLIENT-SERVEUR A ARCHITECTURE DE CLIENTINIMALE

Application: WO 99US28414 19991130 (PCT/WO US9928414)

27/AN,AZ,TI/55 (Item 55 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00563449

A COMPUTER-IMPLEMENTED PROJECT KNOWLEDGE MANAGEMENT FACILITY  
SYSTEME INFORMATIQUE DE GESTION DES CONNAISSANCES RELATIVES A UN PROJET

Application: WO 99US25948 19991103 (PCT/WO US9925948)

27/AN,AZ,TI/56 (Item 56 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00543752

RESOURCE AND PROJECT MANAGEMENT SYSTEM

SYSTEME DE GESTION DES RESSOURCES ET DES PROJETS

Application: WO 99US17335 19990730 (PCT/WO US9917335)

27/AN,AZ,TI/57 (Item 57 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00543746

METHOD AND SYSTEM FOR RECONCILING CONCURRENT STREAMS OF TRANSACTIONS IN A DATABASE

PROCEDE ET SYSTEME PERMETTANT DE CONCILIER DES FLUX DE TRANSACTIONS CONCURRENTS DANS UNE BASE DE DONNEES

Application: WO 99US16004 19990715 (PCT/WO US9916004)

27/AN,AZ,TI/58 (Item 58 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00488451

INTEGRATED CUSTOMER INTERFACE FOR WEB BASED COMMUNICATIONS NETWORK MANAGEMENT

INTERFACE CLIENT INTEGREE POUR LA GESTION DE RESEAUX DE COMMUNICATIONS BASES SUR LE WEB

Application: WO 98US20173 19980925 (PCT/WO US9820173)

27/AN,AZ,TI/59 (Item 59 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00367145

METHOD AND APPARATUS FOR A PROCESS AND PROJECT MANAGEMENT COMPUTER SYSTEM

PROCEDE ET APPAREIL POUR SYSTEME INFORMATIQUE DE GESTION DE PROCESSUS ET DE PROJET

Application: WO 95EP3289 19950818 (PCT/WO EP9503289)

27/AN,AZ,TI/60 (Item 60 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00312805

MULTI-TASKING, MULTI-FUNCTIONAL DOCUMENT PROCESSING SYSTEM

SYSTEME DE TRAITEMENT DE DOCUMENTS MULTI-TACHES MULTI-FONCTIONS

Application: WO 95GB900 19950420 (PCT/WO GB9500900)

?show files;ds

File 7:Social SciSearch(R) 1972-2005/Jan W1  
(c) 2005 Inst for Sci Info  
File 6:NTIS 1964-2005/Jan W1  
(c) 2005 NTIS, Intl Cpyrght All Rights Res  
File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jan W1  
(c) 2005 Inst for Sci Info  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 8:Ei Compendex(R) 1970-2005/Jan W1  
(c) 2005 Elsevier Eng. Info. Inc.  
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(c) fmt only 2005 Dialog Corp.  
File 2:INSPEC 1969-2005/Dec W3  
(c) 2005 Institution of Electrical Engineers  
File 35:Dissertation Abs Online 1861-2004/Dec .  
(c) 2004 ProQuest Info&Learning  
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(c) 2005 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Nov  
(c) 2004 The HW Wilson Co.  
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(c) 2005 The New York Times  
File 475:Wall Street Journal Abs 1973-2005/Jan 07  
(c) 2005 The New York Times  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 256:TecInfoSource 82-2004/Dec  
(c) 2004 Info.Sources Inc

Set	Items	Description
S1	15546613	PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR FUNCTION? ? OR TASK? ? OR PROCESS?? OR JOB? ? OR COMMITMENT? ? OR ASSIGNMENT? ? OR OPERATION? ?
S2	10254358	PLAN? ? OR PLANN??? OR SCHEDUL??? OR WORKFLOW? ? OR FLOW? ? OR ADMINISTER??? OR ADMINISTRATION OR STRATEG???
S3	8098807	EARLIEST OR SOONEST OR ITINERARY OR TIMETABLE? ? OR TIME? ? OR TIMING OR DATE?? OR FAST?? OR (WITHOUT OR LEAST)()DELAY
S4	3668864	START?? OR INITIATE? ? OR BEGIN OR BEGINNING OR BEGUN OR I-NAUGURAT??? OR (SET? ? OR SETT?) (2W)MOTION OR EXECUT? OR LAUNCH??? OR IMPLEMENT?
S5	608642	S1(3N)S2
S6	209948	S3(7N)S4
S7	7011	S5(S)S6
S8	9577976	PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR TASK? ? OR PROCESS??
S9	403118	S2(3N)S8
S10	173614	S3(5N)S4
S11	236066	S2(5N)S4
S12	800	S11(7N) (S9(5N)S10)
S13	678	S11(5N) (S9(3N)S10)
S14	1226807	REPEATING OR ITERATIVE OR CONSTRAINT? ? OR RECURREN?? OR REPETITIVE
S15	5178	S9(10N)S14
S16	47	S11(7N) (S15(5N)S10)
S17	34	S16 NOT PY>2001
S18	34	S17 NOT PD=20010510:20050228
S19	25	RD (unique items)

19/3,K/6 (Item 5 from file: 8)  
DIALOG(R)File 8:EI Compendex(R)  
(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

00609979 E.I. Monthly No: EI7703019370 E.I. Yearly No: EI77068368  
Title: **MINIMAL TIME START -UP SCHEDULES FOR INDUSTRIAL PROCESSES  
WITH CONSTRAINT ON TRANSIENT THERMAL STRESS IN THE APPARATUS.**  
Author: Bednarski, Stanislaw  
Corporate Source: Arabian Am Oil Co, Dhahran, Saudi Arabia  
Source: American Society of Mechanical Engineers (Paper) n 76-Aut-N 1976  
5 p  
Publication Year: 1976  
CODEN: ASMSA4 ISSN: 0402-1215  
Language: ENGLISH

Title: **MINIMAL TIME START -UP SCHEDULES FOR INDUSTRIAL PROCESSES  
WITH CONSTRAINT ON TRANSIENT THERMAL STRESS IN THE APPARATUS.**

19/3,K/9 (Item 2 from file: 144)  
DIALOG(R)File 144:Pascal  
(c) 2004 INIST/CNRS. All rts. reserv.

15355086 PASCAL No.: 02-0042492  
Precedence constrained scheduling: A case in P  
POLITOPOULOS K; GEORGAKOPOULOS G F; TSANAKAS P  
Natl. Technical University of Athens Dept. of Electrical and Comp. Eng.,  
Athens, Greece  
Journal: Computer Journal, 2001, 44 (3) 163-173  
Language: English

English Descriptors: Precedence constrained scheduling ; Unit execution  
time ; Task graphs; Limited lookahead technique; Theory; Scheduling;  
Response time (computer systems); Constraint theory; Computational  
complexity; Graph theory; Algorithms; Online systems; Theorem proving;  
Polynomials; Parallel processing systems

19/3,K/13 (Item 6 from file: 144)  
DIALOG(R)File 144:Pascal  
(c) 2004 INIST/CNRS. All rts. reserv.

12362999 PASCAL No.: 96-0007790  
Task scheduling with precedence constraints to minimize the total  
completion time  
JOU-MING CHANG; CHIUN-CHIEH HSU  
National Tapei coll. business, dep. EDP, Taipei, Taiwan  
Journal: International journal of systems science, 1995, 26 (11)  
2203-2217  
Language: English

English Descriptors: Scheduling ; Task scheduling ; Execution  
time^Opti mal ; Optimal algorithm; Computer system; Performance  
analysis; Precedence constraint ; A algorithm

19/3,K/25 (Item 4 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

899091 ORDER NO: AAD85-24507  
SCHEDULING UNIT EXECUTION TIME TASKS SUBJECT TO PRECEDENCE  
CONSTRAINTS (IDENTICAL PROCESSORS, DAGS, MINIMUM LENGTH, SERIES-PARALLEL  
GRAPHS)  
Author: KOUTA, MOHAMMED MAHMOUD

Degree: PH.D.

Year: 1985

Corporate Source/Institution: CLARKSON UNIVERSITY (0049)

Source: VOLUME 46/09-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3124. 130 PAGES

SCHEDULING UNIT EXECUTION TIME TASKS SUBJECT TO PRECEDENCE  
CONSTRAINTS (IDENTICAL PROCESSORS, DAGS, MINIMUM LENGTH, SERIES-PARALLEL  
GRAPHS)



19/AA,AN,TI/1 (Item 1 from file: 34)  
DIALOG(R)File 34:(c) 2005 Inst for Sci Info. All rts. reserv.

09471613

Title: Efficient construction of minimum makespan schedules for tasks with  
a fixed number of distinct execution times

19/AA,AN,TI/2 (Item 1 from file: 8)  
DIALOG(R)File 8:(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

04914956

E.I. No: EIP98014024472

Title: Real time analysis and priority scheduler generation for  
hardware-software systems with a synthesized run-time system

19/AA,AN,TI/3 (Item 2 from file: 8)  
DIALOG(R)File 8:(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

04181028

E.I. No: EIP95042673042

Title: Efficient multiprocessor implementation scheme for real-time DSP  
algorithms

19/AA,AN,TI/4 (Item 3 from file: 8)  
DIALOG(R)File 8:(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

03847882

E.I. No: EIP94041266893

Title: Static processor-scheduling algorithm resistive to dynamic  
fluctuation of execution timing

19/AA,AN,TI/5 (Item 4 from file: 8)  
DIALOG(R)File 8:(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

03613865

E.I. No: EIP93030723977

Title: Can real-time search algorithms meet deadlines?

19/AA,AN,TI/6 (Item 5 from file: 8)  
DIALOG(R)File 8:(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

00609979

E.I. Monthly No: EI7703019370

Title: MINIMAL TIME START -UP SCHEDULES FOR INDUSTRIAL PROCESSES  
WITH CONSTRAINT ON TRANSIENT THERMAL STRESS IN THE APPARATUS.

19/AA,AN,TI/7 (Item 1 from file: 94)  
DIALOG(R)File 94:(c)2005 Japan Science and Tech Corp(JST). All rts.  
reserv.

03907764 JICST ACCESSION NUMBER: 99A0202089

A Hardware/Software Partitioning Method for Process-level System  
Specification in VHDL.

19/AA,AN,TI/8 (Item 1 from file: 144)  
DIALOG(R)File 144:(c) 2004 INIST/CNRS. All rts. reserv.

15482462 PASCAL No.: 02-0177065

An efficient algorithm for computing lower bounds on time and processors  
for scheduling precedence graphs on multicomputer systems  
HiPC 2001 : high performance computing : Hyderabad, 17-20 december 2001

19/AA,AN,TI/9 (Item 2 from file: 144)  
DIALOG(R)File 144:(c) 2004 INIST/CNRS. All rts. reserv.

15355086 PASCAL No.: 02-0042492  
Precedence constrained scheduling: A case in P

19/AA,AN,TI/10 (Item 3 from file: 144)  
DIALOG(R)File 144:(c) 2004 INIST/CNRS. All rts. reserv.

14952699 PASCAL No.: 01-0104800  
Scheduling UET task systems with concurrency on two parallel identical  
processors

19/AA,AN,TI/11 (Item 4 from file: 144)  
DIALOG(R)File 144:(c) 2004 INIST/CNRS. All rts. reserv.

14842395 PASCAL No.: 00-0526257  
Temporal modeling of workflows with conditional execution paths  
DEXA 2000 : database and expert systems applications : London, 4-8  
September 2000

19/AA,AN,TI/12 (Item 5 from file: 144)  
DIALOG(R)File 144:(c) 2004 INIST/CNRS. All rts. reserv.

12836588 PASCAL No.: 97-0056145  
Exhaustive computation of the scheduled task execution sequences of a  
real-time application  
Formal techniques in real-time and fault-tolerant systems : Uppsala,  
September 9-13, 1996

19/AA,AN,TI/13 (Item 6 from file: 144)  
DIALOG(R)File 144:(c) 2004 INIST/CNRS. All rts. reserv.

12362999 PASCAL No.: 96-0007790  
Task scheduling with precedence constraints to minimize the total  
completion time

19/AA,AN,TI/14 (Item 7 from file: 144)  
DIALOG(R)File 144:(c) 2004 INIST/CNRS. All rts. reserv.

08173593 PASCAL No.: 88-0173943  
Two processor scheduling is in NC

19/AA,AN,TI/15 (Item 8 from file: 144)  
DIALOG(R)File 144:(c) 2004 INIST/CNRS. All rts. reserv.

07224443 PASCAL No.: 86-0113241  
Management of underwater inspection and maintenance

19/AA,AN,TI/16 (Item 1 from file: 2)  
DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts.  
reserv.

Title: Fault-tolerant real-time scheduling under execution time constraints

19/AA,AN,TI/17 (Item 2 from file: 2)  
DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Path-based edge activation for dynamic run-time scheduling

19/AA,AN,TI/18 (Item 3 from file: 2)  
DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Dynamic time-based scheduling in a hard real-time system

19/AA,AN,TI/19 (Item 4 from file: 2)  
DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Latency-constrained resynchronization for multiprocessor DSP implementation

19/AA,AN,TI/20 (Item 5 from file: 2)  
DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: GRIPS-robot action planning by means of an heuristic search

19/AA,AN,TI/21 (Item 6 from file: 2)  
DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

Title: Nonpreemptive LP-scheduling on homogeneous multiprocessor systems

19/AA,AN,TI/22 (Item 1 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.

1070746  
COMPLEXITY OF MINIMIZING MAKESPAN AND MEAN FLOW TIME

19/AA,AN,TI/23 (Item 2 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.

1059963  
PLANNING AUTOMATED GUIDED VEHICLE MOVEMENTS IN A FACTORY

19/AA,AN,TI/24 (Item 3 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.

940208  
DESIGN AND IMPLEMENTATION OF A ROBOT FORCE AND MOTION SERVER

19/AA,AN,TI/25 (Item 4 from file: 35)  
DIALOG(R)File 35:(c) 2004 ProQuest Info&Learning. All rts. reserv.

899091

SCHEDULING UNIT EXECUTION TIME TASKS SUBJECT TO PRECEDENCE  
CONSTRAINTS (IDENTICAL PROCESSORS, DAGS, MINIMUM LENGTH, SERIES-PARALLEL  
GRAPHS)

?show files;ds

File 20:Dialog Global Reporter 1997-2005/Jan 11  
(c) 2005 The Dialog Corp.

Set	Items	Description
S1	7735808	PLAN? ? OR PLANN??? OR SCHEDUL??? OR WORKFLOW? ?
S2	7766951	FLOW? ? OR ADMINISTER??? OR ADMINISTRATION OR STRATEG???
S3	9854436	EARLIEST OR SOONEST OR ITINERARY OR TIMETABLE? ? OR TIME? ?
S4	3387121	TIMING OR DATE?? OR FAST?? OR (WITHOUT OR LEAST)()DELAY
S5	6099767	START?? OR INITIATE? ? OR BEGIN OR BEGINNING OR BEGUN OR I- NAUGURAT???
S6	9616964	(SET? ? OR SETT?) (2W)MOTION OR EXECUT? OR LAUNCH??? OR IMP- LEMENT?
S7	363742	S1(3N) (PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR TASK? ? OR PROCESS??)
S8	1915114	S2(3N) (PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR TASK? ? OR PROCESS??)
S9	2215960	S7 OR S8
S10	453003	S3(7N) (S5 OR S6)
S11	136563	S4(7N) (S5 OR S6)
S12	575621	S10 OR S11
S13	4397	S9(S)S12
S14	299372	S1(2N) (PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR TASK? ? OR PROCESS??)
S15	557603	S2(2N) (PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR TASK? ? OR PROCESS??)
S16	838402	S14 OR S15
S17	332616	S3(5N) (S5 OR S6)
S18	108252	S4(5N) (S5 OR S6)
S19	431985	S17 OR S18
S20	842	S16(10N)S19
S21	219511	REPEATING OR ITERATIVE OR CONSTRAINT? ? OR RECURREN?? OR R- EPETITIVE
S22	7	S20(S)S21
S23	1228	S16(S)S21
S24	4	S19(10N)S23
S25	1606	S9(S)S21
S26	71	S12(S)S25
S27	7	S12(10N)S25
S28	118	S12(3S)S25
S29	113	S12(2S)S25
S30	12	S12(30N)S25
S31	19	S12(50N)S25
S32	21	S22 OR S24 OR S27 OR S31
S33	8	S32 NOT PY>2001
S34	6	S33 NOT PD=20010510:20050228
S35	6	RD (unique items)

35/3,K/2

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

11736879 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Efinity Inc. and RockySoft Corp. Team to Provide Complete Supply Chain  
Planning and Management Offering to Electronics Market**

BUSINESS WIRE

June 29, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 439

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... their supply chain in seconds to identify material and capacity constraints, eliminating weeks from complex **planning processes**, dramatically improving customer responsiveness and bottom-line margins.

The easy-to-use, **fast -to- implement** and low-cost Web-based offerings leverage technologies like XML to provide significant timesavings where...

35/3,K/4

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

03674398 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Netmosphere Announces ActionPlan 3.1 - Delivers Best-Practice Processes For  
Enterprise Project Management**

PR NEWSWIRE

December 07, 1998

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 833

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... project -- from estimating costs and setting schedules to modifying code and developing test instruments. New **project** scheduling functionality includes **time constraints**, which define **start** and **finish times**, and allow lead/lag **times** to accommodate dependencies. Projects are fully customizable, allowing new roles and responsibilities to be added...

35/AA,AN,II/1

DIALOG(R)File 20:(c) 2005 The Dialog Corp. All rts. reserv.

15814800

RSA: KZN agriculture official to settle black commercial farmers 'soon'

35/AA,AN,II/2

DIALOG(R)File 20:(c) 2005 The Dialog Corp. All rts. reserv.

11736879

Efinity Inc. and RockySoft Corp. Team to Provide Complete Supply Chain Planning and Management Offering to Electronics Market

35/AA,AN,II/3

DIALOG(R)File 20:(c) 2005 The Dialog Corp. All rts. reserv.

08298773

KDA may start work on new drainage in two years

35/AA,AN,II/4

DIALOG(R)File 20:(c) 2005 The Dialog Corp. All rts. reserv.

03674398

Netmosphere Announces ActionPlan 3.1 - Delivers Best-Practice Processes For Enterprise Project Management

35/AA,AN,II/5

DIALOG(R)File 20:(c) 2005 The Dialog Corp. All rts. reserv.

03306843

Paradigm Learning Announces New Training Tool For Project Teams -- Corporate America's Hottest Subject!

35/AA,AN,II/6

DIALOG(R)File 20:(c) 2005 The Dialog Corp. All rts. reserv.

01540313

NetWorld+Interop '98 Exhibitor News Recap Through May 4, 1998

?show files;ds

File 9:Business & Industry(R) Jul/1994-2005/Jan 10

(c) 2005 The Gale Group

File 15:ABI/Inform(R) 1971-2005/Jan 10

(c) 2005 ProQuest Info&Learning

File 16:Gale Group PROMT(R) 1990-2005/Jan 11

(c) 2005 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2005/Jan 11

(c)2005 The Gale Group

File 160:Gale Group PROMT(R) 1972-1989

(c) 1999 The Gale Group

File 275:Gale Group Computer DB(TM) 1983-2005/Jan 11

(c) 2005 The Gale Group

Set Items Description

S1 13583113 PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR FUNCTION? ? OR  
TASK? ? OR PROCESS?? OR JOB? ? OR COMMITMENT? ? OR ASSIGNMENT?  
? OR OPERATION? ?

S2 13333411 PLAN? ? OR PLANN??? OR SCHEDUL??? OR WORKFLOW? ? OR FLOW? ?  
OR ADMINISTER??? OR ADMINISTRATION OR STRATEG???

S3 10111767 EARLIEST OR SOONEST OR ITINERARY OR TIMETABLE? ? OR TIME? ?  
OR TIMING OR DATE?? OR FAST?? OR (WITHOUT OR LEAST)()DELAY

S4 11480212 START?? OR INITIATE? ? OR BEGIN OR BEGINNING OR BEGUN OR I-  
NAUGURAT??? OR (SET? ? OR SETT?) (2W)MOTION OR EXECUT? OR LAUN-  
CH??? OR IMPLEMENT?

S5 1240145 S1(3N)S2

S6 713870 S3(7N)S4

S7 12862 S5(S)S6

S8 336425 REPEATING OR ITERATIVE OR CONSTRAINT? ? OR RECURREN?? OR R-  
EPETITIVE

S9 289 S7(S)S8

S10 548165 S3(5N)S4

S11 4353 S5(10N)S10

S12 90 S8(S)S11

S13 3553 S5(10N)S8

S14 39 S10(7N)S13

S15 36 S14 NOT PY>2001

S16 36 S15 NOT PD=20010510:20050228

S17 26 RD (unique items)



17/3,K/2 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01748557 03-99547

**Close the loop**

Anonymous

Manufacturing Systems v16n10 PP: 12-13 Oct 1998  
ISSN: 0748-948X JRNL CODE: MFS  
WORD COUNT: 1158

...TEXT: by spanning strategic, tactical, and operational decision-making, while considering all manufacturing, distribution, and logistics constraints . A closed loop is formed between advanced planning functions and real-time production data to execute order fulfillment. By linking planning to manufacturing execution, plans are based on timely, accurate information...

17/3,K/3 (Item 3 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01691207 03-42197

**Everyone wants in**

Dilger, Karen Abramic

Manufacturing Systems v16n7 PP: 108-142 Jul 1998  
ISSN: 0748-948X JRNL CODE: MFS  
WORD COUNT: 14404

...TEXT: control by spanning strategic, tactical, and operational decisionmaking, while considering all manufacturing, distribution, and logistics constraints . A closed loop is formed between advanced planning functions and real-time production data to execute order fulfillment. By linking planning to execution, says Trino, plans are based on timely, accurate...

17/3,K/6 (Item 6 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00919137 95-68529

**New tools for an old need**

Heck, Mike; Young, Tom

InfoWorld v16n40 PP: 68-83 Oct 3, 1994  
ISSN: 0199-6649 JRNL CODE: IFW  
WORD COUNT: 15036

...TEXT: projects into memory and connect them with the same links you would use for individual tasks .

Project Scheduler has the best executed date constraints , because they model real situations. You can mark a portion of a task as complete...

17/3,K/9 (Item 9 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00762281 94-11673

**Some efficient solutions to the affine scheduling problem - Part I:  
One-dimensional time**  
Feautrier, Paul

...ABSTRACT: many cases, actions may be labeled by integral vectors in some iterations domains, and precedence **constraints** may be described by affine relations. A **schedule** for such a **program** is a function that assigns an **execution date** to each action. Knowledge of such a schedule allows one to estimate the intrinsic degree...

17/3,K/13 (Item 13 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00634486 92-49426

**Dynamic Scheduling of Hard Real-Time Tasks and Real-Time Threads**

Schwan, Karsten; Zhou, Hongyi

IEEE Transactions on Software Engineering v18n8 PP: 736-748 Aug 1992

ISSN: 0098-5589 JRNL CODE: ISO

ABSTRACT: The timeliness of task **execution** in real-time systems is addressed. Specifically, the dynamic **scheduling** of **tasks** with well-defined timing **constraints** is investigated. A dynamic uniprocessor scheduling algorithm with an  $O(n \log n)$  worst case...

17/3,K/16 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

07710283 Supplier Number: 64262433 (USE FORMAT 7 FOR FULLTEXT)

**Manage Your Complex Projects--Simply. (Imisi's Turbo Project Professional**

**4.0, Experience in Software's Project KickStart 3.0 and) (Kidasa**

**Software's Milestones Professional 2000) (Software Review) (Evaluation)**

Patz, Joel T.

PC World, v18, n9, p99

Sept, 2000

Language: English Record Type: Fulltext

Article Type: Evaluation

Document Type: Magazine/Journal; General Trade

Word Count: 631

... KIDASA Software's \$259 Milestones Professional 2000. Enter your tasks (usually using the mouse); quickly **schedule tasks**; create interrelationships and **constraints**; keep track of **start**, **finish**, and **duration times**; and indicate task progress.

Task length can be shown in units that range from minutes...

17/3,K/17 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

05989375 Supplier Number: 53354807 (USE FORMAT 7 FOR FULLTEXT)

**Netmosphere Announces ActionPlan 3.1 - Delivers Best-Practice Processes For**

**Enterprise Project Management.**

PR Newswire, p2098

Dec 7, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 825

... project -- from estimating costs and setting schedules to modifying code and developing test instruments. New **project scheduling** functionality includes **time constraints**, which define **start** and

finish times , and allow lead/lag times to accommodate dependencies.  
Projects are fully customizable, allowing new roles...

17/3,K/20 (Item 3 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

09829953 SUPPLIER NUMBER: 17632724 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**A survey on the resource-constrained project scheduling problem.**  
Ozdamar, Linet; Ulusoy, Gunduz  
IIE Transactions, v27, n5, p574(13)  
Oct, 1995  
ISSN: 0740-817X LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 10953 LINE COUNT: 00993

... described in (56) and apply optimization-guided heuristics in a scheduling algorithm where at every **scheduling** decision time, the **project** with the resource **constraints** ignored is reoptimized by fixing the **start times** of completed and in-progress activities. Unlike Russell (56), the authors provide early release dispatching...

17/3,K/23 (Item 6 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

04881349 SUPPLIER NUMBER: 08790214 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Microsoft Project for Windows. (Software Review) (one of seven evaluations of project management applications, includes a related product fact file) (evaluation)**  
Fersko-Weiss, Henry  
PC Magazine, v9, n15, p352(2)  
Sept 11, 1990  
DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 1316 LINE COUNT: 00100

... or elapsed time expressed in minutes, hours, days, or weeks) or by the resource allocation. **Start** and end **dates** can be entered as scheduled, **planned** , or actual, and **tasks** can have various time **constraints** , such as ASAP (as soon as possible), ALAP (as late as possible), "start on," or...

17/AA,AN,TI/1 (Item 1 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

02177696 74075673  
Resource modeling for the integration of the manufacturing enterprise

17/AA,AN,TI/2 (Item 2 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

01748557 03-99547  
Close the loop

17/AA,AN,TI/3 (Item 3 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

01691207 03-42197  
Everyone wants in

17/AA,AN,TI/4 (Item 4 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

01199029 98-48424  
Software review: People Scheduler Plus 2.0 for Windows

17/AA,AN,TI/5 (Item 5 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

01158840 98-08235  
Automated scheduling by families. Part I: System implementation and evolution

17/AA,AN,TI/6 (Item 6 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00919137 95-68529  
New tools for an old need

17/AA,AN,TI/7 (Item 7 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00847900 94-97292  
Validating an expert system for financial statement planning

17/AA,AN,TI/8 (Item 8 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00772709 94-22101  
RPM - Repetitive production method scheduling technique

17/AA,AN,TI/9 (Item 9 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00762281 94-11673  
Some efficient solutions to the affine scheduling problem - Part I:  
One-dimensional time

17/AA,AN,TI/10 (Item 10 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00743912 93-93133  
An empirical assessment of JIT in U.S. manufacturers

17/AA,AN,TI/11 (Item 11 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00697172 93-46393  
MacProject Pro

17/AA,AN,TI/12 (Item 12 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00646622 92-61562  
Managing Risk in Advanced Manufacturing Technology

17/AA,AN,TI/13 (Item 13 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00634486 92-49426  
Dynamic Scheduling of Hard Real-Time Tasks and Real-Time Threads

17/AA,AN,TI/14 (Item 14 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00607297 92-22400  
Introduction to the IBM Optimization Subroutine Library

17/AA,AN,TI/15 (Item 15 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

00452845 89-24632  
A Branch-and-Bound Algorithm to Solve the Equal- Execution - Time Job  
Scheduling Problem with Precedence Constraint and Profile

17/AA,AN,TI/16 (Item 1 from file: 16)  
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

07710283 Supplier Number: 64262433  
Manage Your Complex Projects--Simply. (Imisi's Turbo Project Professional  
4.0, Experience in Software's Project KickStart 3.0 and) (Kidasa  
Software's Milestones Professional 2000) (Software Review) (Evaluation)

17/AA,AN,TI/17 (Item 2 from file: 16)  
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

05989375 Supplier Number: 53354807  
Netmosphere Announces ActionPlan 3.1 - Delivers Best-Practice Processes For  
Enterprise Project Management.

17/AA,AN,TI/18 (Item 1 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

12861582 SUPPLIER NUMBER: 67583092  
Issues in implementing queuing and scheduling for high-performance

routers. (Technology Information)

17/AA,AN,TI/19 (Item 2 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

10154988 SUPPLIER NUMBER: 19579298  
Redefining 'recyclable': more operations join the recycle-compost  
bandwagon, for environmental and business reasons. (restaurants)

17/AA,AN,TI/20 (Item 3 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

09829953 SUPPLIER NUMBER: 17632724  
A survey on the resource-constrained project scheduling problem.

17/AA,AN,TI/21 (Item 4 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

07820686 SUPPLIER NUMBER: 15935995  
Modelworld - an open system for manufacturing systems analysis. (Management  
of Technology)

17/AA,AN,TI/22 (Item 5 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

05779967 SUPPLIER NUMBER: 11937569  
Three low-cost Windows PIMs make sense of your schedule and to-do list.  
(personal information management systems) (Software Review) (First Looks)  
(Evaluation)

17/AA,AN,TI/23 (Item 6 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

04881349 SUPPLIER NUMBER: 08790214  
Microsoft Project for Windows. (Software Review) (one of seven evaluations  
of project management applications, includes a related product fact file)  
(evaluation)

17/AA,AN,TI/24 (Item 7 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

03503720 SUPPLIER NUMBER: 06622241  
New shop software controls key functions.

17/AA,AN,TI/25 (Item 1 from file: 275)  
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

01805605 SUPPLIER NUMBER: 16549293  
Concurrent programming on desktop computers. (using Ada on Windows NT)  
(Tutorial)

17/AA,AN,TI/26 (Item 2 from file: 275)  
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

01613445 SUPPLIER NUMBER: 14188525  
Reducing state space search time: scheduling in the classic AI challenge.  
(artificial intelligence) (includes related article on the algorithm for

permutation generation) (Technical)

?show files;ds

File 476:Financial Times Fulltext 1982-2005/Jan 11  
(c) 2005 Financial Times Ltd  
File 610:Business Wire 1999-2005/Jan 11  
(c) 2005 Business Wire.  
File 613:PR Newswire 1999-2005/Jan 09  
(c) 2005 PR Newswire Association Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jan 11  
(c) 2005 The Gale Group  
File 624:McGraw-Hill Publications 1985-2005/Jan 11  
(c) 2005 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2004/Dec 31  
(c) 2005 San Jose Mercury News  
File 636:Gale Group Newsletter DB(TM) 1987-2005/Jan 11  
(c) 2005 The Gale Group  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 483:Newspaper Abs Daily 1986-2005/Jan 08  
(c) 2005 ProQuest Info&Learning  
File 484:Periodical Abs Plustext 1986-2005/Jan W1  
(c) 2005 ProQuest  
File 141:Readers Guide 1983-2004/Sep  
(c) 2004 The HW Wilson Co  
File 95:TEME-Technology & Management 1989-2004/Jun W1  
(c) 2004 FIZ TECHNIK  
File 553:Wilson Bus. Abs. FullText 1982-2004/Sep  
(c) 2004 The HW Wilson Co

Set	Items	Description
S1	11748482	PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR FUNCTION? ? OR TASK? ? OR PROCESS?? OR JOB? ? OR COMMITMENT? ? OR ASSIGNMENT? ? OR OPERATION? ?
S2	10405692	PLAN? ? OR PLANN??? OR SCHEDUL??? OR WORKFLOW? ? OR FLOW? ? OR ADMINISTER??? OR ADMINISTRATION OR STRATEG???
S3	9821700	EARLIEST OR SOONEST OR ITINERARY OR TIMETABLE? ? OR TIME? ? OR TIMING OR DATE?? OR FAST?? OR (WITHOUT OR LEAST) ()DELAY
S4	9528135	START?? OR INITIATE? ? OR BEGIN OR BEGINNING OR BEGUN OR I-NAUGURAT??? OR (SET? ? OR SETT?) (2W)MOTION OR EXECUT? OR LAUNCH??? OR IMPLEMENT?
S5	927898	S1(3N)S2
S6	555730	S3(7N)S4
S7	9197	S5(S)S6
S8	687926	S1(2N)S2
S9	420678	S3(5N)S4
S10	2215	S8(10N)S9
S11	319263	REPEATING OR ITERATIVE OR CONSTRAINT? ? OR RECURREN?? OR REPETITIVE
S12	29	S10(S)S11 :
S13	5722	S8(S)S11
S14	48	S9(10N)S13
S15	24	S12 NOT PY>2001
S16	24	S15 NOT PD=20010510:20050228
S17	22	RD (unique items)



17/3,K/2 (Item 1 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2005 The Gale Group. All rts. reserv.

01768514 Supplier Number: 53354807 (USE FORMAT 7 FOR FULLTEXT)  
**Netmosphere Announces ActionPlan 3.1 - Delivers Best-Practice Processes For Enterprise Project Management.**  
PR Newswire, p2098  
Dec 7, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 825

... project -- from estimating costs and setting schedules to modifying code and developing test instruments. New **project scheduling** functionality includes **time constraints**, which define **start** and **finish times**, and allow lead/lag times to accommodate dependencies. Projects are fully customizable, allowing new roles...

17/3,K/8 (Item 2 from file: 484)  
DIALOG(R)File 484:Periodical Abs Plustext  
(c) 2005 ProQuest. All rts. reserv.

04836090 SUPPLIER NUMBER: 58429599 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Manage your complex projects--simply**  
Patz, Joel T  
PC World (GPCW), v18 n9, p99, p.1  
Sep 2000  
ISSN: 0737-8939 JOURNAL CODE: GPCW  
DOCUMENT TYPE: Product Review-Comparative  
LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 662

TEXT:  
... KIDASA Software's \$259 Milestones Professional 2000. Enter your tasks (usually using the mouse); quickly **schedule tasks**; create interrelationships and **constraints**; keep track of **start**, finish, and duration **times**; and indicate task progress.  
Task length can be shown in units that range from minutes...

17/3,K/12 (Item 1 from file: 95)  
DIALOG(R)File 95:TEME-Technology & Management  
(c) 2004 FIZ TECHNIK. All rts. reserv.

01459531 20001102488  
**The static polytope and its applications to a scheduling problem**  
Subramani, E; Agrawala, A  
Dept. of Comput. Sci., West Virginia Univ., Morgantown, WV, USA  
2000 IEEE International Workshop on Factory Communication Systems.  
Proceedings (Cat. No.00TH8531), 6-8 Sept. 2000, Porto, Portugal2000  
Document type: Conference paper Language: English  
Record type: Abstract  
ISBN: 0-7803-6500-3

ABSTRACT:  
...study the problem of scheduling a set of ordered, non-preemptive processes under non-constant **execution times**. Typical applications for variable **execution time scheduling** include **process scheduling** in real-time operating systems such as Maruti compiler scheduling, database transaction scheduling and automated...

17/3,K/22 (Item 1 from file: 553)

DIALOG(R)File 553:Wilson Bus. Abs. FullText  
(c) 2004 The HW Wilson Co. All rts. reserv.

04326568 H.W. WILSON RECORD NUMBER: BWBA00076568 (USE FORMAT 7 FOR  
FULLTEXT)

**Microsoft Project.**

Women in Business v. 52 no5 (Sept./Oct. 2000) p. 36-9

LANGUAGE: English

WORD COUNT: 2438

(USE FORMAT 7 FOR FULLTEXT)

**TEXT:**

... tasks as easily when performing the leveling process.

You will want to set a project **start** or end **date** to **begin** the **scheduling process**. When you open a new project file, Microsoft Project opens the Project Info dialog box...

...Date option, the task duration is calculated backward from the future into the past. When **scheduling** from the **project start date**, each task is given the default **constraint** of "as soon as possible." This offers more flexibility for finishing a project on time...

17/AA,AN,TI/1 (Item 1 from file: 610)  
DIALOG(R)File 610:(c) 2005 Business Wire. All rts. reserv.

20000906250B2972

Done.com Accelerates Acteva's Delivery of Enhanced Solution for Event Coordinators; Process Accelerating ASP Provides Value-Added Service to Activity Marketplace

17/AA,AN,TI/2 (Item 1 from file: 621)  
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

01768514 Supplier Number: 53354807

Netmosphere Announces ActionPlan 3.1 - Delivers Best-Practice Processes For Enterprise Project Management.

17/AA,AN,TI/3 (Item 1 from file: 624)  
DIALOG(R)File 624:(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

00931351

Goldin not sold on report finding Space Station overruns

17/AA,AN,TI/4 (Item 2 from file: 624)  
DIALOG(R)File 624:(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0384660

GAO: NASA could delay some ASRM activities without affecting schedule

17/AA,AN,TI/5 (Item 1 from file: 636)  
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

04018599 Supplier Number: 53236117

American Companies in Japan: SOFTWARE AND INFORMATION SERVICES.

17/AA,AN,TI/6 (Item 2 from file: 636)  
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

02793276 Supplier Number: 45666630

NYNEX ACCEPTS PRICE CAP OFFER

17/AA,AN,TI/7 (Item 1 from file: 484)  
DIALOG(R)File 484:(c) 2005 ProQuest. All rts. reserv.

04939122 SUPPLIER NUMBER: 56367436

Strategic EAF planning: Expeditionary airpower part 2

17/AA,AN,TI/8 (Item 2 from file: 484)  
DIALOG(R)File 484:(c) 2005 ProQuest. All rts. reserv.

04836090 SUPPLIER NUMBER: 58429599

Manage your complex projects--simply

17/AA,AN,TI/9 (Item 3 from file: 484)  
DIALOG(R)File 484:(c) 2005 ProQuest. All rts. reserv.

04310908

Task force battle drills

17/AA,AN,TI/10 (Item 4 from file: 484)  
DIALOG(R)File 484:(c) 2005 ProQuest. All rts. reserv.

03122565

Age-related differences in movement control: Adjusting submovement  
structure to optimize performance

17/AA,AN,TI/11 (Item 1 from file: 141)  
DIALOG(R)File 141:(c) 2004 The HW Wilson Co. All rts. reserv.

H.W. WILSON RECORD NUMBER: BRGA00045682

Manage your complex projects--simply.

AUGMENTED TITLE: Kidasa Milestones Professional 2000, Project KickStart 3,  
and IMSI TurboProject Professional 4

17/AA,AN,TI/12 (Item 1 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

20001102488

The static polytope and its applications to a scheduling problem

17/AA,AN,TI/13 (Item 2 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

20000604935

An interactive environment for real-time software development

17/AA,AN,TI/14 (Item 3 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

19991105379

An intelligent search method for project scheduling problems  
(Kuenstlich intelligentes Suchverfahren zur Problemloesung fuer die  
Projektablaufplanung)

17/AA,AN,TI/15 (Item 4 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

I99111343300

A genetic algorithm for solving the unit commitment problem of a  
hydro-thermal power system

17/AA,AN,TI/16 (Item 5 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

I97061365310

Optimizing synchronization in multiprocessor DSP systems  
(Optimale Synchronisation in digitalen Multisignalprozessorsystemen)

17/AA,AN,TI/17 (Item 6 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

I96083478353

Distance-constrained scheduling and its applications to real-time systems  
(Abstandsbeschraenktes Scheduling und die Anwendungen auf Echtzeitsysteme)

17/AA,AN,TI/18 (Item 7 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

I92126846927  
**Redundant task-allocation in multicomputer systems**  
(Redundante Aufgabenzuweisung in Mehrrechnersystemen)

17/AA,AN,TI/19 (Item 8 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

E93013772020  
**Dynamic scheduling for real-time systems: toward real-time threads**  
(Dynamisches Scheduling fuer Echtzeit-Systeme)

17/AA,AN,TI/20 (Item 9 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

I92071726928  
**Relative scheduling under timing constraints: algorithms for high-level synthesis of digital circuits**  
(Relative Ablaufplanung unter Taktbeschaenkungen: Algorithmen fuer eine hochwertige Synthese von Digitalschaltungen)

17/AA,AN,TI/21 (Item 10 from file: 95)  
DIALOG(R)File 95:(c) 2004 FIZ TECHNIK. All rts. reserv.

E92013586048  
**Simulation of task scheduling for a real time multiprocessor system**  
(Simulation der Ablaufplanung fuer ein Echtzeit-Mehrprozessorsystem)

17/AA,AN,TI/22 (Item 1 from file: 553)  
DIALOG(R)File 553:(c) 2004 The HW Wilson Co. All rts. reserv.

04326568 H.W. WILSON RECORD NUMBER: BWBA00076568  
**Microsoft Project.**

?show files;ds

File 990:NewsRoom Current Oct 1 -2005/Jan 11

(c) 2005 The Dialog Corporation

File 13:BAMP 2005/Jan W1

(c) 2005 The Gale Group

File 75:TGG Management Contents(R) 86-2005/Jan W1

(c) 2005 The Gale Group

File 647:CMP Computer Fulltext 1988-2005/Dec W4

(c) 2005 CMP Media, LLC

File 674:Computer News Fulltext 1989-2004/Dec W2

(c) 2004 IDG Communications

File 80:TGG Aerospace/Def.Mkts(R) 1982-2005/Jan 11

(c) 2005 The Gale Group

File 47:Gale Group Magazine DB(TM) 1959-2005/Jan 11

(c) 2005 The Gale group

File 570:Gale Group MARS(R) 1984-2005/Jan 11

(c) 2005 The Gale Group

File 587:Jane's Defense&Aerospace 2005/Dec W4

(c) 2005 Jane's Information Group

File 239:Mathsci 1940-2004/Feb

(c) 2004 American Mathematical Society

File 635:Business Dateline(R) 1985-2005/Jan 11

(c) 2005 ProQuest Info&Learning

File 98:General Sci Abs/Full-Text 1984-2004/Sep

(c) 2004 The HW Wilson Co.

File 369:New Scientist 1994-2005/Dec W4

(c) 2005 Reed Business Information Ltd.

File 370:Science 1996-1999/Jul W3

(c) 1999 AAAS

Set Items Description

S1 7043229 PROJECT? ? OR PROGRAM? ? OR PROGRAMME? ? OR FUNCTION? ? OR  
TASK? ? OR PROCESS?? OR JOB? ? OR COMMITMENT? ? OR ASSIGNMENT?  
? OR OPERATION? ?

S2 5721710 PLAN? ? OR PLANN??? OR SCHEDUL??? OR WORKFLOW? ? OR FLOW? ?  
OR ADMINISTER??? OR ADMINISTRATION OR STRATEG???

S3 6618485 EARLIEST OR SOONEST OR ITINERARY OR TIMETABLE? ? OR TIME? ?  
OR TIMING OR DATE?? OR FAST?? OR (WITHOUT OR LEAST)()DELAY

S4 5441604 START?? OR INITIATE? ? OR BEGIN OR BEGINNING OR BEGUN OR I-  
NAUGURAT??? OR (SET? ? OR SETT?) (2W)MOTION OR EXECUT? OR LAUN-  
CH??? OR IMPLEMENT?

S5 426002 S1(3N)S2

S6 364617 S3(7N)S4

S7 5216 S5(S)S6

S8 315937 S1(2N)S2

S9 279646 S3(5N)S4

S10 1052 S8(10N)S9

S11 251583 REPEATING OR ITERATIVE OR CONSTRAINT? ? OR RECURREN?? OR R-  
EPETITIVE

S12 33 S10(S)S11

S13 21 S12 NOT PY>2001

S14 21 S13 NOT PD=20010510:20050228

S15 20 RD (unique items)

15/3,K/3 (Item 2 from file: 75)  
DIALOG(R)File 75:TGG Management Contents(R)  
(c) 2005 The Gale Group. All rts. reserv.

00155114 SUPPLIER NUMBER: 13664772 (USE FORMAT 7 FOR FULL TEXT)  
**Managing risk in advanced manufacturing technology.**  
Hottenstein, Michael P.; Dean, James W., Jr.  
California Management Review, v34, n4, p112(15)  
Summer, 1992  
ISSN: 0008-1256 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 4874 LINE COUNT: 00407

... It was implemented (and simultaneously debugged) on the shop floor  
in the most complex manufacturing **process** in the **plant**. The  
**implementation** team worked under severe **time constraints**. Eventually,  
the system had an influence on the operations of much of the plant, even...

15/3,K/9 (Item 1 from file: 239)  
DIALOG(R)File 239:Mathsci  
(c) 2004 American Mathematical Society. All rts. reserv.

03212050 MR 2001k#90022  
**A branch-and-bound algorithm for the resource-constrained project  
scheduling problem.**  
Special issue on project scheduling.  
Dorndorf, U. (Rheinische Friedrich-Wilhelms-Universitat Bonn, D-53113  
Bonn, Germany)  
Pesch, E. (Rheinische Friedrich-Wilhelms-Universitat Bonn, D-53113 Bonn,  
Germany)  
Phan-Huy, T. (Rheinische Friedrich-Wilhelms-Universitat Bonn, D-53113  
Bonn, Germany)  
(Phan Huy, Toan)  
Corporate Source Codes: D-BONNEC; D-BONNEC; D-BONNEC  
Math. Methods Oper. Res.  
Mathematical Methods of Operations Research, 2000, 52, no. 3,  
413--439. ISSN: 1432-2994  
Language: English Summary Language: English  
Subfile: MR (Mathematical Reviews) AMS  
Abstract Length: MEDIUM (19 lines)  
Reviewer: Werner, Frank (D-MAGM)

The paper gives a time-oriented branch-and-bound algorithm for the  
resource-constrained **project scheduling** problem. By enumerating  
possible activity **start times**, the set of active schedules is explored.  
In order to reduce the search space, **constraint** -propagation techniques  
are used. They exploit the temporal and resource **constraints** in order to  
narrow down the set of possible activity start times. The search space is  
reduced further by adding **constraints** that must be satisfied by all  
active schedules that can be developed from a given...

15/3,K/11 (Item 3 from file: 239)  
DIALOG(R)File 239:Mathsci  
(c) 2004 American Mathematical Society. All rts. reserv.

02912768 MR 99f#90051  
**Scheduling interval ordered tasks in parallel.**  
Sunder, Sivaprakasam  
He, Xin (Department of Computer Science, University at Buffalo (SUNY),  
Buffalo, New York, 14260)  
(He, Xin 1)  
Corporate Source Codes: 1-SUNYB-C  
J. Algorithms  
Journal of Algorithms, 1998, 26, no. 1, 34--47. ISSN: 0196-6774

CODEN: JOALDV

Language: English    Summary Language: English  
Subfile: MR (Mathematical Reviews)    AMS  
Abstract Length: SHORT (10 lines)  
Reviewer: Krivulin, Nikolai K. (St. Petersburg)

An efficient parallel algorithm for **scheduling**  $n$  tasks of unit **execution time** on  $m$  identical processors with interval ordered **precedence constraints** is developed. The algorithm is intended for implementation on a priority concurrent read, concurrent write...

... $n$ ) with  $O(n^4)$  processors. It is also shown that under arbitrary **precedence constraints**, the construction of the schedule based on the list scheduling method presents a P-complete...

15/3,K/20      (Item 12 from file: 239)

DIALOG(R)File 239:Mathsci

(c) 2004 American Mathematical Society. All rts. reserv.

01441334    MR 55##14177

**Minimal time start-up schedules for industrial processes with constraint on transient thermal stress in the apparatus.**

Bednarski, Stanislaw

Trans. ASME Ser. G. J. Dynamic Systems, Measurement and Control  
1976,    98, no. 2, 156--160.

Language: English

Subfile: MR (Mathematical Reviews)    AMS

Abstract Length: MEDIUM (11 lines)

Reviewer: Chan, Wai Leung

**Minimal time start-up schedules for industrial processes with constraint on transient thermal stress in the apparatus.**



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03616271 SUPPLIER NUMBER: 11261195  
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15/AA,AN,TI/9 (Item 1 from file: 239)  
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03212050 MR 2001k#90022  
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Special issue on project scheduling.

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02131700 MR 90c#90130  
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AU Spurgeon, E.V.  
CS Gen. Electr. Co., Bridgeport, CT, USA  
SO 1984, Proceedings and abstracts booklet available: APICS, 500 West  
Annandale Road, Falls Church, VA 22046-4274, USA, Paper No. B-10.  
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